# MIII Users Association of America



c/o Gardy McGrath International \* 1950 Roland Clarke PI, STE 100 \* Reston, VA 22091 (800) 966-1030 \* (703)620-6000 \* Fax (703)620-0451

# MII Playback

Monthly Newsletter of the MII Users Association of America

July/August 1992

Vol. 2, No. 4 & 5

### Inside this issue...

1992 MII Users Awards Contest Announced MII vs Betacam SP-The Controversy Continues... The MII Users Association Moves to a New Office! Announcing A Special MII EnHanced Series Promotion Trading Post Membership Listing (over 750 members strong!) And a Whole Lot More...

The opinions expressed in this publication are those of the individuals quoted and do not necessarily reflect the position of the MII Users Association of America or its members.

MII Users Association of America c/o GMG International Inc. 1950 Roland Clarke Pl., Ste 100 Reston, VA 22091



# Commentary from the Executive Director

Surprise! We moved! And we've been so busy doing it, we haven't had time to tell you about it! As you may or may not know, the MII Users Association takes up residence at GMG International. GMG's recent expansion to a new state-of-the-art 11,000 SQ. FT. facility in Reston, VA means that the Users Association is moving too!

Already we're cramped. GMG will be taking over an additional 4,000 SQ. FT in December to facilitate the need for more office/administrative space, including the Users Association. The expansion is attracting attention from all facets of the Mid Atlantic video production industry...And one question keeps popping up: How could an MII facility be expanding in the middle of a recession?

The answer lies in the facts of life as they pertain to video production in the 90's. And I can only answer it from the GMG perspective. Full service facilities...Dedicated to customer support and cost effective pricing, producing one-stop, creative productions that <u>fulfill</u> client needs. And for us, from the standpoint of acquisition, maintenance, quality through multi-generations...MII has made the grade, and proved itself better than any other format in our production work.

But-I have a confession to make. GMG, the headquarters for the MII Users Association of America- is buying Betacam! Yes folks its true! The reason is clear. There are lots of production people who shoot on betacam and then look for a post facility to complete the effort. When they realize that most Betacam shops are overpriced, they look at an MII facility like GMG, with lower on-line rates and say "I should have shot in MII!" No more! Our Betacam source machine will be easily accessible at our edit controller to allow them to master on MII! Moreover, with the recent US Army Joint Visual Information Activity Demonstration Test (see article in this issue) that clearly showed minimal degradation dubbing Betacam to MII, the advantages of dubbing raw footage to MII, and editing at MII facilities are clear. And from what I hear from users across America, this phenomenon is not limited to GMG.

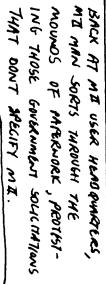
Please excuse our combined July/August issue. We're just a bit overwhelmed with the move. Keep in mind that there is one heck of an MII facility right next to Washington Dulles Airport, and we invite all users to come visit. We invite ALL users to come visit us...and soon. Details on the MII Users Day Meeting slated for October/November here in the Washington, DC area will be forthcoming. Please keep the phone calls, cards, letters and survey responses coming, we...and Panasonic, are listening.

Thanks.

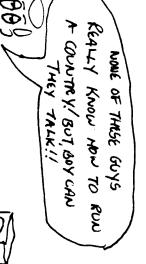
Dave Gardy
Executive Director

MII Users Association of America

Editors note: You can reach the association at (800)966-1030, (703)620-6000, fax (703) 620-0451 or by mail: MII Users Association of America, c/o Gardy-McGrath Int'l Inc., 1950 Roland Clarke Pl, Ste 100, Reston, VA 22091



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NEWS! 2770 ころしてい CAMPAIGN YOU'RE RUNNING MATES, CAMPAIGN TOURS, ETC. NCXT MONTH MORE CAMPAIEN USER HEAD PURPTERS, FOR MORE FOR MIL MAN AS PRESIDENT, INTERESTED IN THE WRITEN

# GMG Continues Protesting Federal Agencies on Excluding MII From Production Contracts... More Agencies "See The Light" US Army Gets Demonstration of MII

Through its attorney, Cohen and White, Gardy McGrath International has proceeded to protest every federal government agency procurement which has excluded MII in favor of Betacam SP. Most recently, a victory was achieved with a solicitation for the Department of the Interior/National Park Service. After filing appropriate protest documentation, the following amendment was issued to offerors.

Regarding USDI/National Park Service Solicitation number RFP-WASO-92-07

The solicitation is amended as follows:

Offerors are instructed to disregard the National Park Service response given in Amendment No. 1 to the question regarding the use of the MII format. Offerors are informed that the National Park Service will allow the MII format, however, the reason for initially denying the use of the MII format was that the National Park Service uses only Betacam in its in-house productions and could not revise a production or use footage produced with the MII format.

In other government battles, the US Army's Joint Visual Information Activity doggedly continued their resistance to specifying MII, but permitted a use of MII amendment to a solicitation for a production the agency was producing for the US Labor Department. The amendment to that solicitation read as follows.

Subject Amendment is issued to permit the videography recording using the Panasonic 1/2" high speed MII recording system.

To further educate the US Army on the benefits of MII and how dubbing MII raw footage to Betacam SP offers minimal degradation (thus fulfilling the Army's requirement for Betacam SP production footage that will be compatible with their library/stock footage systems), Panasonic representatives Jeff Blackmer and Jan Crittenden arranged a demonstration with Panasonic Engineer Brian Roos. The engineering test demonstrated clearly showed the quality of MII when dubbed to Betacam SP and, moreover displayed the flexibility and quality of the MII format in comparison. Specific test detail provided by Panasonic Engineer, Brian Roos follow.

### Results of MII/Betacam SP Test Demonstration

The objective of the day was to prove that material dubbed from the MII format to Betacam SP yielded no objectionable loss of picture quality. To achieve this goal we decided to assess the quality of four picture elements. These were the aesthetic picture quality, Y frequency response, Y/C timing, and Y signal/noise. The test signals we chose to check these elements were SMPTE Color Bars (aesthetic), 100% Multi-Burst (Y freq res), Modulated 12T Pulse of the Multi-Pulse Signal (Y/C timing), and 50% Average Percentage Level (Y S/N).

Our method of attack was first to establish our reference. This was done by first recording the above signals directly into the Beta machine and then documenting the quality of the above elements in playback. I am unable to address the aesthetic element, because this was simply based on the general picture quality to the eye. For Y frequency response we used .5MHz as our 100% reference and documented a %80 level at 4.5 MHz. Using the K-Factor scale we were unable to measure any delay and documented a level of 0% K-Factor. Y Signal/Noise measured out at -52.4 dB.

The next step was to record the same signals on the MII machine. Dub them to the Betacam SP machine. And then document the quality of the above mentioned elements in playback from the Beta machine. The original record quality of the MII machine was so good that even with dub loss to the Beta machine we still documented 84% level at 4.5 MHz. We were again unable to measure the Y/C timing delay, but for the sake of reality estimated a value of 1% K-Factor. (It should be noted that this doesn't indicate that there would be a 1% delay for every dub. The only valid test for cumulative Y/C delay would be to perform a cumulative number of dubs and divide the total delay by the number of dubs.) Finally, we documented Y Signal/Noise at -51.8 dB.

TEST RESULTS			
Signal/Noise	Y Frequency Response	Y/C Timing	Y
Betacam SP original dB	80% @ 4.5 MHz	0% K-Factor	-52.4
MII/Betacam SP dub	84% @ 4.5 MHz	1% K-Factor	-51.8
Dub comparison loss	4% improvement	1% delay	.6 dB

I think that the figures speak for themselves.

In a final question and answer session I was asked, among other things, to show the Y Frequency Response of the Original MII recording directly out of the MII machine. The noted measurements in both Composite and Component were 100% @ 4.5 MHz. I believe the words I heard were, "Impressive...very impressive."

# Users Association To Establish Data Base For Info ON Government Contracts!

Starting next issue, the Users Association will be listing government agency solicitations for video production contracts to encourage MII User members to bid on such projects. The source for these solicitations is the Commerce Business Daily, a publication listing out government procurements. To bid on most government agency contracts, you must be approved on the Qualified Video Producers List or QVPL. For information on how to get on the QVPL, call Debbie at users headquarters (800)966-1030.

## MII Users Suggestion Box

#### What can we do better?

Please convey your innermost thoughts, grievances, compliments, ideas, etc. regarding our organization. The MII Users Suggestion Box is looking for ways to serve the membership better, in addition to new MII format application and production techniques. Each month, the top two (winner and runner up) proposers of the most innovative, proactive MII suggestions will win MII 60 and 20 minute tape respectively, from the Association. Monthly winners will be announced in each succeeding newsletter. So put on the thinking caps and lets hear some new ideas! After all, we rely on your creative input to serve all members! We look forward to hearing from you!

Send your suggestions/comments to:

MII Users Association of America c/o Gardy McGrath International, Inc. 1950 Roland Clarke Place, Suite 100 Reston, VA 22091 Attn: Suggestions

or fax them to (703)620-0451

# Association Membership

If you are not currently a member of the MII Users Association of America and are interested in joining. Please fax or mail us the following information: Company name, contact person name, mailing address, phone and fax numbers (if available), if you do or don't have MII and which machines (make and model) you have.

Phone: (800) 966-1030, (703) 620-6000, fax (703) 620-0451.

# **News Briefs**

MII Happenings from around the Country

# Don Brown Productions & MII

Orange, CA

Don Brown Productions has just completed the purchase of an additional set of MII EnHanced equipment, upgrading a 3/4" bay to MII. Don Brown, President of Don Brown Productions says, "We have been well satisfied with the first MII purchased and our customers think it's great, better than Betacam. We have not had any problems with the quality, and the serviceability of Panasonic MII has been great."

As the World's Largest Producer of Safety and Training Videos, Don Brown Productions does not rely only on custom videos as their sole source of income. The firm finances, produces and distributes their catalog of over 700 titles throughout the United State and recently closed a deal with a Canadian distributor to handle their product internationally..

The company has been awarded the contract to supply safety videos to the State of Texas, for over 1,000 of their entities.

Don Brown Productions crews have recently returned from Chicago, videotaping a 90 minute training program for the National Tire Dealers and Retreaders Association on servicing and installing passenger tires and wheels. Last year the company completed the National Tire Dealers and Retreaders very successful Servicing and Installing Truck Tires and Wheels.

According to Brown, "We just finished three custom videos for the California Chamber of Commerce, and they were very impressed with the MII quality. The California Medical Association has reviewed our MII Bloodborne Pathogens video and plans to have us shoot and edit their custom video on this subject on MII.

We are extremely busy with custom videos in the Construction Industry, Manufacturing, Health Care and other industries, as well as. our regular "generic" video productions. We run three bays approximately 24 hours a day, often 6 days a week."

The OC/SC Film and Video newsletter recently wrote an article on Don Brown Productions, Inc., outlining their accomplishments over the past several years. "With the addition of MII, our productions have been much higher quality and better acceptance from our custom video clients," says Brown.

"We also have an excellent graphics department that supports the company."

If you would like additional information on Don Brown Productions, please contact them at (714) 771-9711.

# Companies Donate Services to Produce an MII Video for The United Way

North Wilkesboro, NC

Bill Hurd of Lowe's Companies and Mule Ferguson of Pumpkin Creek produced a 10 minute promotional for their local United Way chapter. The production highlights the various United Way supported activities in the area. The promo was produced in order to show civic groups how the United Way works in their community.

The promo was shot on MII by Bill Hurd, using a Panasonic WF-700 camera docked to a AU410S MII back. It was edited on MII by Mule Ferguson using an AU 63, AU 65 and the Video Toaster. Debo Lawrence produced and performed the music utilized throughout the production.

For further information, contact Mule Ferguson at (919)667-7717.

## Videoland and United Video MII Production Seen Statewide

Lacey, WA

Videoland's production support team completed an interesting project produced by Jim Wark's United Video of Olympia. The production was sponsored jointly by the Association of Washington Cities and the Washington School Directors Association. Two lobbying groups based in Olympia. The subject of the program deals with the sensitive area of "Whistleblowing" and was originally conceived after difficulties involving a Whistleblowing incident at the Hanford Nuclear facility, located in south central Washington. The purpose of the video is to assist in teaching viewers how to conduct an informational investigation.

The producer used film techniques shooting with a single Panasonic WF-700 camera and an AU 520S Portable MII Recorder. The shoot was done on location and employed local professional actors. The dramatic recreation was very effective. Milton Reiss, who did lighting for the shoot, said the WF 700 was "Incredible", and that he "Had never seen a video camera do so well with film type lighting." Producer Jim Wark did all the online editing at Videoland's MII suite with graphics generated on a Video Toaster.

The completed master was shipped to Spokane for satellite up-link and broadcast to 15 training locations around the state of Washington on Wednesday August 12, 1992.

For further information, contact Videoland Productions at (206) 491-1332

# Gardy McGrath's MII Projects

Reston, VA
Gardy McGrath International Inc., under contract to SWL, Inc. and General Research Corporation, has completed production of The Space Surveillance Network: A Legacy of

Vigilance for the United States Air Force Space Command. The 25-minute informational presentation demonstrates how the stations detect, track, identify and catalog over 7,000 objects which orbit the planet. The videotape will be screened for visitor's tours at every space surveillance station within the Air Force Space Command, and distributed to local and state governments, as part of an effort to inform the public about the function of the stations.

GMG sent their crew on location to Eglin AFB in Florida, Griffiss AFB in upstate New York, and Cheyenne Mountain Station in Colorado. At Griffiss, the crew gathered by helicopter aerial footage of the radar dome. Shot and edited on MII, the video also featured extensive computer graphics and animation, and incorporated stock footage supplied by NASA.

GMG has also produced a video news release concerning the Low Vision Enhancement System, or LVES, for the Veteran's Health Administration. The Veteran's Administration plays a integral support role in the LVES project, which was initiated by the Johns Hopkins Medical Institutions and NASA. The LVES is a lightweight headset that gives people with poor vision a view equivalent to images on a 60-inch television screen four feet from their eyes.

GMG crews went on location to Johns Hopkins University to interview key personnel on the project and gather footage of individuals using the device for the first time. Shot and edited on MII, the release was distributed via satellite uplink to television stations nationwide by Orbis Technology in Chicago. The VNR was made available on videocassette to stations not participating in the uplink. The project is another in a series of presentations GMG has completed for the Veteran's Health Administration. Most recently, GMG produced the Telly Award-winning Eleventh Annual Wheelchair Games and Lee Greenwood's Homeless American music video for the VHA.

For further information, contact GMG at (703) 620-6000

# Announcing A Special MII "EnHanced Series" Promotion

Panasonic is pleased to announce a special "Loyal MII User Appreciation" Promotion on the new "EnHanced Series" MII products.

Any current MII user that purchases an "EnHanced Series" MII VTR from an authorized MII Dealer between July 1 and August 31, 1992 will be eligible for a reward of between \$250 to \$500, depending on the model purchased.

For purchases of an AU-65H the customer will receive a \$500 reward. An AU-63H purchaser will receive a \$300 reward, while an AU-62H purchaser will receive \$250.

To apply for the reward, simply purchase any quantity of the above listed products between July 1 and August 31, 1992, and send the "Loyal MII Customer Appreciation" reward claim form and a photocopy of the invoice, proof of purchase (photocopy of check or purchase order) and the completed warranty cards to Panasonic. "Loyal MII Customer Appreciation" reward claim forms are available only through the MII Users Association of America. Customer must contact the MII Users Association of America to arrange to receive a claim form.

Reward amounts shown are per unit purchased. "Loyal MII Customer Appreciation" Reward Claim forms must be received at Panasonic by October 31, 1992. There is no limit to the number of "EnHanced Series" MII units that an MII user may purchase, nor is there any minimum.

To be eligible for this special promotion, the purchaser must be a current MII user. This offer is only for current MII users and will be advertised ONLY through the MII Users Association of America.

Please note, that these rewards cannot be applied toward the purchase price and will be sent directly to the purchaser.

For further information contact the MII

Users Association (ask for Debbie) at (800)966-1030 or fax (703)620-0451.

## MII Users Association Moves To New Office

Reston, VA

The MII Users Association of America is pleased to announce that it is moving to the new production facility just recently taken over by Gardy McGrath International located in Reston, Virginia. Formerly occupied by Ernst & Young, the new facility features 3 edit suites (featuring MII, of course), fully equipped studio, and a host of other amenities. Effective immediately, send all mail to:
MII Users Association of America c/o Gardy-McGrath Int'l, Inc.
1950 Roland Clarke Pl., Ste 100
Reston, VA 22091
The 800 number will remain the same (800-966-1030), but the fax number is (703) 620-0451, and the local phone number is (703) 620-6000

# MII Job Shop

A forum provided to the membership to publicize both employment opportunities and talent availability for MII expertise. We will publish your help wanted or position wanted ad,(anonymity protected if requested). Please send all employment opportunities, resume's, adcopy, etc. to the association. Our current offerings are: Help Wanted Experienced MII Editor, must be willing to relocate to the Washington, DC area, salary commensurate with experience. ref. #9202A

Experienced Amiga Graphic Artist, 2-D and 3-D Capability, familiarity with MII desired, must be willing to relocate to the Washington, DC area, salary commensurate with experience. ref. #9202B

Send resumes and sample tapes to the Association, please state which position you are interested in.

All responses will be kept in strictest confidence.

## Additional Users Awards Available

If you were recipient of a Gold, Silver or Bronze MII Users Award and you are interested in obtaining additional awards, they may be ordered from the Association. The cost will be approximately \$30 (depending on what is engraved) plus shipping. Additional Special Award of Merit certificates are available too. Please call Debbie for further details (800) 966-1030.

# Maintenance Software Available

Brian Roos, the Senior Field Engineer for Panasonic's Broadcast Engineering and Service Division in Norcross, Georgia, has developed a computer database with step-by-step instructions for performing routine maintenance on most models of Panasonic MII equipment.

The instructions found in this database are meant to be a "user friendly" companion to the maintenance procedures found in Panasonic's service manuals. Procedures for adjusting RF, A/C heads, tape tension, linear audio, and mechanical presets are included; as well as a flow chart illustrating the proper order in which to make these adjustments.

Although not 100% complete the database provides information for the following models: AU-400, AU-410, AU-500, AU-550, AU-60, AU-650, AU-620, and AU-65. The database has an easy-to-use interface for viewing files, and you can print out hard copies of each procedure.

Copies of this program are available from the Association. Just call the Association at (800)966-1030 and we'll send a disk to you. We appreciate the effort Brian has put into this project, and we'll provide updates as he adds information about the rest of the MII line.

MII Duplication Facilities
If you are a duplicator, or if your facility does

If you are a duplicator, or if your facility does duplication in addition to its other services, and you are an MII User. The Association needs to know about it. We are compiling a listing of MII Duplicators that we'll run regularly in the newsletter. Please contact the Association to be included in the listing.

Currently our list includes: Action Video Productions, American Production Services, Seattle, WA (206)282-1776 Greenville, SC (803)297-8865 Advanced Audio Video, Denver, CO 800-668-0406 American Magnetic Media, Denver, CO 800-USA-TAPE AME, N.Hollywood, CA 800-336-3827 Cassette Dub Inc., Northyale, NJ (201) 767-7077 CenterCom, Milwaukee, WI (414)353-2001 Commonwealth Films, Richmond, VA (804)649-8611 Copymaster Video, Villa Park, IL (708)279-1276 ECI, Dallas, TX 800-880-9400 HAVE, Inc., Hudson, NY (518)828-2000 Global Vision, Reisterstown, MD (301)356-6715 Industrial Audio Video, Houston, TX (713)535-2375 Industrial Communications, Birmingham, AL (205)942-0132 MagneTech, Ft. Lauderdale Fl. 800-683-DUPÈ Master Images Video Duplication, Inc. Northbrook, IL (708)564-0470 Media Concepts, St. Petersburg, FL (321-2122 Multi-Magnetics, Denver, CO (303)825-7768 Park Avenue Productions, Richmond, VA (804)346-3232 Preston Trucking, Preston, MD (410)673-2930

Vaughn Communications:
Minneapolis, MN (800)323-0281,
Creve Coeur, MO (314) 576-6804,
Phoenix, AZ (800)228-7609,
Milwaukee, WI (41)276-6511,
Tampa, FL (800)252-7564,
New York, NY (212)447-1038,
Portland, OR (800)772-2251,
Atlanta, GA (800)966-0859,
Irvine, CA (800)228-7609
Video Duplication, Atlanta, GA 800-235-9732
Video Duplication, Services, Columbus, OH (800)289-4301
Videoland, Lacey, WA (206) 491-1332
Video Replay, Chicago, IL (312)467-0425
Video Transfer, Rockville, MD (301)881-0270
Wilderness Productions, S. Lake Tahoe, CA (800)874-7488 in CA (916)577-3008
WJZY-TV Charlotte, NC (704)398-0046

If your company isn't listed here and should be, please call, Debbie at (800)966-1030.

#### MII Rentals

If your facility rents MII equipment out, and you'd like others to know that fact, let us know. We are compiling a list similar to the duplication facilities list. We need to know what MII equipment you rent out. Call Debbie at (800)966-1030 to be added to the upcoming listing.

### Association Membership

If you are not currently a member of the MII Users Association of America and are interested in joining. Please fax or mail us the following information: company name, contact persons name, mailing address, phone and fax numbers (if available), if you do or do not have MII and which machines (make & model) you have.

We may be contacted at:

MII Users Association of America c/o GMG International, Inc 1950 Roland Clarke Pl., STE 100 Reston, VA 22091 Attn: Debbie

Or you may fax us at (703) 620-0451, Toll free phone # (800)966-1030

If you have any recent happenings, or if you'd like to tell us about your facility. Send us your press release, fill out one of our press release forms, or write us a short article (it's ok to send us photos too! Just let me know if you want them back.) and we'll print it in the "MII Playback". Please mail or fax your information to the association. Fax (703)620-0451

MII Users Association of America c/o GMG International, Inc. 1950 Roland Clarke Pl, Ste 100 Reston, VA 22091

## MII Users Association of America Membership Listing

#### Alabama

AUVID Productions Int'l Inc. Paul D. Kennamer, Sr. PO Box 1933 Huntsville, AL 35807 (205) 534-4666 Have MII

AUVID Productions Int'l Inc. Nancy Kabajain PO Box 1933 Huntsville, AL 35807 (205) 534-4666 Have MII

DCH Regional Medical Center Larry Parker 809 University Blvd E. Tuscaloosa, AL 35401 (205)759-7332 Have MII

Digital Media Solutions Doug Butler 3626 Clairmont Ave Birmingham, AL 35222 (205) 323-5994 No MII

Industrial Communications Inc Mike Cornelius PO Box 190201 Birmingham, AL 35219 Have MII

Industrial Communications Inc. Britton Neal 232 Oxmore Cir Birmingham, AL 35209 Have MII

#### Arizona

COVID Imre A. Csaszar 1725 W. 17th St. Tempe, AZ 85251 No MII

Del Sol Productions Ruben Ruiz 19 W. Ventura Tucson, AZ 85705 (602) 622-1515 Have MII

KTVW Bruce Sherman 3019 E Southern Ave Phoenix, AZ 85040 (602)243-3333 Have MII

KVOA-TV Randall Meston 209 W. Elm St. Tucson, AZ 85705 (602) 792-2270 Have MII

Studio Optix Christopher Hutson 103 W Alameria Phoenix, AZ 85003 (602) 254-4668 Have MII Troxell James Chalifoux 4830 S. 38 St. Phoenix, AZ 85040 (800) 352-7912 Dealer

Vaughn Duplication Services Jim Lawson 3802 East University Drive, Suite 2 Phoenix, AZ 85034 (800)228-7609 Have MII

#### Arkenses

5 Star Video Randy McFarland 1112 Garrison Ave Ft Smith, AR 72901 (501) 783-7751 Have MII

Arkansas Farm Bureau Keith Garrison PO Box 31 Little Rock, AR 72203-31 (501)228-1488 No MII

KHOG Marvin Macedo PO Box 1029 Fayetteville, AR 72701 (501) 521-1010 Have MII

KTHV Chuck Weaver 720 Izard St Little Rock, AR 72209 Have MII

Sigma Broadcasting Don Vest PO Box 4150 Ft Smith, AR 72914 (501) 783-4040 Have MII

Video Pro Productions T Hall PO Box 1694 Pine Bluff, AR 71613 No MII

#### California

ADV Tech Thomas Huckle 8057 Crossbridge Rd Dublin, CA 94568 (415) 833-6031 Have MII

AME-Bill Messersmith 1133 N. Hollywood Way Burbank, CA 91505 (818) 841-7440

AME Inc. Larry Cohen 5510 Cleon Ave. N.Hollywood, CA 91601 (800) 336-3827 Have MII AME Inc. Chip Viering 5510 Cleon Ave. N.Hollywood, CA 91601 (800) 336-3827 Have MII

Assoc. Elec. Gene Husting 3585 Cadillac Ave Costa Mesa, CA 92626 (714) 850 9342 Have MII

AudioLab Electronics Ron Stofan 5831 Rosebud Ln Bidg C Sacramento, CA 95841 Manufacturer

Audio Visual Richard Farnham 2300 Gladwick Rancho Dominguez, CA 90220 No MII

Bay Cable Advertising Jim McCuin 20902 Cabot Blvd Hayward, CA 94545 (510)732-7320 Have MII

BCS Wendy Sahyoun 4525 Valerio St. Burbank, CA 91505 (818) 845-7000 Supplier

Cal Poly San Luis Obispo Peter Woodworth Audio Visual Services Dept. San Luis Obispo, CA 93407 (805)756-7197 Have MII

Capitol Productions Steven Schiavone 9773 Beachwood Dr. Orangevale, CA 95662 No MII

Clockwork Studios Chris Petiprin 10695 Treena Street Suite 106 San Diego, CA 92131 (619)578-8433

Compact Video Group, Inc. John Donlon 2813 Alameda Ave Burbank, CA 91505 (818) 840-7000 Have MII

C. E. Heath Co Cathy Baker 4 Embarcadero Ctr, Suite 2050 San Francisco, CA 94111 (415)956-5834 Have MII

Don Brown Productions Don Brown 1429 W. Collins Ave. Orange, CA 92667 (714) 771-9711 Have MII

DNF Industries Eve Norell 1032 North Sweetzer Ave Suite 212 W. Hollywood, CA 90069 (213) 650-5256 No MII

DSO Productions Robert Orban 2413 Lincoln Ave Belmont, CA 94002 Have MII

EIG Video Bud Turner PO Box 960 Lucerne Valley, CA 92356 No MII

First Light Video Publishing Andy Romanoff 8536 Venice Blvd Los Angeles, CA 90034 (310) 558-7880 No MII

Grace Video Maynard Dennis Grimm 34476 Colville Pl Freemont, CA 94555 (510) 794-8365 Have MII

Grass Valley Group Don Davis P.O. Box 1114, Mail Stop N3-2H Grass Valley, CA 95945 (916) 478-3097 Manuf.

GRC Electronics Greg Capelo 6242 Pearl Lake Ave San Diego, CA 92119 (619) 464-6446 Repair

Horizon Christian Fellowship Roger Vans PO Box 17480 San Diego, CA 92117 (619)277-4991

IVS, Inc. Ray Dunn 7925 Auburn Blvd Citrus Heights, CA 95610 (800)745-6601 Dealer

ITD Productions Herbert Kellner, Ph.D. 1561 Madrid Dr Vista, CA 92083 (619)598-8451 Have MII Jet Propulsion Lab Cory Borst 4800 Oak Grove Dr. Pasadena, CA 91109 (818)354-6170 Have MII

KATZ Inc. Rich Borowy PO Box 2608 San Fernando, CA91393 (818) 895-8921 No MII

KCRA Dave Williams 3 Television Cir Sacramento, CA 95814-0794 (916) 444-7300 Have MII

Kelly News & Entertainment Jay Rudin 3 Television Cir Sacramento, CA 95814 Have MII

Kolb Entertainment Kenneth Kolb 14380 Foothill Blvd #26 Sylmar, CA 91342 (818) 362-6753 No MII

KRBK-TV Annette Wegesend 500 Media Pl. Sacramento, CA 95815 (916) 929-0300 Have MII

KUSI Richard Large 4575 View Ridge Ave San Diego, CA 92123 (619) 571-5151 Have MII

Ace Kutsuna 533 21st Pl Santa Monica, CA 90402 Have MII

LifeEnrich
Robert Reese
10055 Wolf Rd, STE B14
Grass Valley, CA 95949
(916)268-0882
R.T. Forney & Associates
28 Southbrook

Miles Media Corp Richard Miles 4009 Union Ave Bakersfield, CA 93305 No MII

Miller Video Lee Miller 608 Wilson Ave Novato, CA 94947 (415)898-9998 Have MII

NBC Jim Smith 3000 W. Alamedia Ave Rm 4359 Burbank, CA 91523 (818) 840-4281 Have MII NBC Mr. Bill Johnston 3000 W. Alamedia Ave Burbank, CA 91523 Have MII

NBC Mr. J. Schoedler 3000 W. Alamedia Ave Burbank, CA 91523 Have MII

NBC Sports Jack Simmons 3000 W. Alamedia Ave Rm 4359 Burbank, CA 91523 (818) 840-4290 Have MII

North American Television Jim Ren Huang 10355 E. Rush St El Monte, CA 91733 No MII

Gene Zimmerman Jr Odetics Broadcast 1515 S Manchester Ave Anaheim, CA 92802-2907 (800)243-2001 Manuf.

Paltex International Jim Owen 2752 Walnut Ave Tustin, CA 92680 (714) 669-8322 Manuf.

Precious Memories Video Chuck Hashim 320 East 18th St. Bakersfield, CA 93305 (805) 324-8947 No MII

Recatec Inc LH Lee 1290 Lawrence Station Rd Sunnyvale, CA 94089 No MII

R.T. Forney & Associates 28 Southbrook, STE 4 Irvine, CA 92714 (714)551-9062 Have MII

Spot Productions Frank Vanella 5343 Birch Grove Dr. San Jose, CA 95123 (408) 224-1500 Have MII

Tele-Video Production Services Jon Solander 600 Grand Ave Suite 401 Oakland, CA 94610 (510)893-0555 Have MII Tentel Kirk McConnel 4475 Golden Foothills El Dorado Hills, CA 95630 (800) 538-6894 Manuf.

The Video Production Co. of America Walter Knox 4750 Topeka Dr. Tarzana, CA 91356 (818) 343-4896 Have MII

Truckee River Studios Larry Beldon 1680 Diablo Vista Rd Alamo, CA 94507 (510) 943-7192 Have MII

UC B/HIS Broadcasting NE Peterson 8990 Gaddini Rd Winters, CA 95694 No MII

UCLA-Behavioral Sciences Media Lab NPI Gary Lord 760 Westwood Plaza Los Angeles, CA 90024 (213) 825-0448 Have MII

United Media Leslie Ricci 4771 E. Hunter Anaheim, CA 92807 No MII

Unitel Video Mark Miller 3330 Cahuenga Blvd, West Los Angeles, CA 90068 (213) 878-5800 Have MII

Vaughn Duplication Services Paul Taylor 2465 Campus Dr., Ste M Irvine, CA 92715 (714)252-0190 Have MII

Video Proofs George Barich 560 Martin Ave Studio D Rohnert Park, CA 94928 Have MII (707)586-0383 Have MII

Wilderness Production Mike Conway PO Box 10260 S. Lake Tahoe, CA 96158 (916)577-3008 Have MII

Your Video Productions Jeri Ann Severson 2183 Fairview Rd, Ste. 104 Costa Mesa, CA 92627 (714)645-9687 Have MII

#### Colorado

Advanced Audio Video Michael Cassidy 7700 E. Illiff, Suite H Denver, CO 80231 (800) 368-0406 Have MII

Advanced Audio Video A.J.Delizza 7700 E. Illiff, Suite H Denver, CO 80231 (800) 368-0406 Have MII

American Magnetic Media Steve Helmick 5580 Havana Unit 6A Denver, CO 80239 (800) USA-TAPE Havé MII

American TV & Communications David Franklin 160 Inverness Dr, W Englewood, CO 80112 (303) 799-1200 Have MII

Davis Audio-Visual, Inc. Richard Davis 1801 Federal Blvd Denver, CO 80204 (303) 455-1122 Dealer

Davis Audio-Visual, Inc. Howard Goldbaum 2100 Clay St. Denver, CO 80211 Dealer

Davis Audio-Visual, Inc. Peter Blaney 19 West La Vages Colorado Springs, CO 80903 Dealer

Group Publishing David Priest PO Box 481 Loveland, CO 80539 (303)669-3836x267

Tom Houston 3321 Apple Ave Loveland, CO 80538 (303)667-2001

KCD Ted Chavez 9952 Eastman Park Dr. Windsor, CO 80551 (303) 686-4640 Have MII

KCNC-TV David Layne 1044 Lincoln St Denver, CO 80203 (303) 830-6426 Havé MII

KCNC-TV Larry Ries 1044 Lincoln St Denver, CO 80203 (303) 830-6341 Have MII

KCNC-TV Don Sturgeleski 1044 Lin∞ln St Denver, CO 80203 (303) 830-6313 Have MII

KOAA-TV Ken Renfrow PO Box 195 Pueblo, CO 81002 (719)544-5781 Have MII

Martin Marrietta Jim Pirtle Fal∞n AFB Colorado Springs,CO 80912 (719) 380-2552 Have MII

Multi-Magnetics, Inc. John Simon 1020 15th St. #20E Denver, CO 80202 (303) 825-7768 Have MII

Optical Audio **Productions** Mike Koury P.O. Box 2243 Fort Collins, CO 80522 (303) 484-5535 Havé MII

VU Videos Eric Wheeler 1420 Blake Street Denver, CO 80202 (800) 637-4336 Supplier

Windstar Studios Dan Lawson 525 Communications Cir. Dave Rovcraft Colorado Springs, CO 80905 (719) 635-0422 Have MII

Windstar Studios Mike Wemple 525 Communications Cir. Colorado Springs, CO (719) 635-0422 Havé MII

#### Connecticut

Anton Bauer Michael Malcy 1 Controls Dr Shelton, CT 06484 (203) 929-1100 Manuf.

Insight Tom Carroll 288 Fillow St Norwalk, CT 06850 (203) 853-1115

Key Logo Steven Gibson 8F Weavers Hill Greenwich, CT 06831 (203)531-8814 No MII

Quinnipiac College Bruce Carpenter Mt Carmec Ave Hamdem, CT 06518 No MII

TRV Fastcam Sports TV House Recording Production Bruce Edwards PO Box 52 West Mystic, CT 06388 (203) 572-8220 Have MII

WTXX-TV Charles Allen 414 Meadow St Waterbury, CT 06702 (203)575-2020 Have MII

WTXX-TV George Parson 37 Peach Orchard Rd Prospect, CT 06712 (203)758-3905 Have MII

WTXX-TV Ron Barnes 37 Peach Orchard Rd Prospect, CT 06712 (203)758-3905 Havé MII

#### District of Columbia

Anacostia H.S. Fred Atarod, RM 228 16th & R St., SE Washington, DC 20020 No MII

C-SPAN Brian Lockman 444 North Capitol Street Suite 412 Washington, DC 20001 (202) 737-3220 Have MII

C-SPAN 400 North Capitol Street Suite 650 Washington, DC 20001 (202) 626-7991 Have MII

C-SPAN Tim Dombro 400 North Capitol Street Suite 650 Washington, DC 20001 (202) 737-3220 Have MII

C-SPAN Bill Conover 400 North Capitol Street Suite 650 Washington, DC 20001 (202) 737-3220 Have MII

C-SPAN Tim Masters 400 North Capitol Street Suite 650 Washington, DC 20001 (202) 737-3220 Have MII

Department of Veteran Affairs George Brown Communications 810 Vermont Ave, NW Washington, DC 20420 No MII

Studios Rick VanWinkle B310 Rayburn Building Washington, DC 20515 (202) 225-3941 Havé MII

Mediasource, Inc. Bill Parks 2121 Wisconsin Ave., N.W. Suite 64 Washington, DC 20007 (202)298-8100 Supplier

Minority Training Center Richard Ray 1407 K Street, NW Washington, DC 20005 (202) 371-1444 No MII

National Credit Union Administration Bob Parks 1776 G St. N.W Washington, DC 20456 Have MII

Organization of American States TV Unit Gabriel Gross 17th & Constitution Avenues Washington, DC 20006 (202) 458-3985 No MΠ

The Media Group Andrea Stelter 1118 22nd St., NW Washington, DC 20037 (202) 833-4461 No MII

WRC-TV Ron Thorpe 4001 Nebraska Avenue Washington, DC 20016 (202) 885-4012 Havé MII

Harris Sullivan 4001 Nebraska Avenue Washington, DC 20016 (202) 885-4133 Have MII WRC-TV

#### Florida

**AAACHEN Productions** George Phelps 11261 S.W. 177th St. Miami, FL 33157 (305) 255-9563 Have MII

Airtime Design Brooks Reid 6490 SW 113th Miami, FL 33156 (305) 666-0925 Have MII

**ASCA** Dan Block 2860 Armadillo Tr Titusville, FL 32780 (407) 269-1303 Have MII

Audio Visual Inovations Ron Lyman 6313 Benjamin Rd. Tampa, FL 33634 Dealer

Bassin Distributing Jim Dichito 15959 NW 15th Ave Miami, FL 33169 (800)329-7664 Supplier

Blue Mango Productions Ed Reinhardt 1513 Wiley St Hollywood, FL 33020 (305) 921-0079 Havé MII

CBF Media Centre Bob Bernhardt 3400 Raleigh St Hollywood, FL 33021 Have MII

Composite Video Service Bill Costello 11100 66th St.N. Suite 27 Largo, FL 34643 (813) 546-6407 Have MII

Channel 20 Scott Monagahan 215 N. Olive Ave, Suite West Palm Beach, FL 33402 (407) 355-4239 Have MII

Continental Cablevision Alan Tomasetti 141 N.W. 16th St Pompano Beach, FL (305) 946-7011 Havé MII

Encore Steve Mashburn 1252 E. Hilsborogh Ave Tampa, FL 33604 (813) 669-8332 Supplier

Full Sail Jim Michael 3300 University Blvd Winter Park, FL 32792 (407) 679-0100 Have MII

Gendra Broadcasting Corp Michael Luisi 2800 Biscayne Blvd, STE 700 Miami, FL 33137 Have MII

JJ Farris Enterprises, Inc. Joe Farris 6240 NW 173rd St #1027 Miami, FL 33015 (305)825-3908 No MII

Lakeland Regional Medical Center Education Dept. Ryan Lee 1324 Lakeland Hills Blvd. Lakeland, FL 33805 (813) 687-1127 Have MII Lockheed Space Operations Robert Simmer MS LSO 115 Kennedy Space Center, FL 32899 (407) 867-2280 Have MII

MagneTech Michael Pardo 3941 SW 47th Ave. Ft Lauderdale, FL 33314 1-800-683-DUPE (305) 791-6711 Have MII

Mayo Clinic Asa Floyd 4500 San Pablo Rd. Jacksonville, FL 32224 (904) 223-2672 Have MII

Mayo Clinic Bill Wimsett 4500 San Pablo Rd. Jacksonville, FL 32224 (904) 223-2008 Have MII

Medfo, Inc. John P. Lenhart, MD 6110 9th St. N. St Petersberg, FL 33703 (813) 521-4130 Have MII

Medfo, Inc. Dennis McDougall 6110 9th St. N. St Petersberg, FL 33703 (813) 521-4130 Have MII

Media Concepts Bob Skidmore 559 49th Street South St. Petersburg, FL 33707 (813) 321-2122 Dealer

Multi Image Group Jim Ballentine 1080 Holland Drive Boca Raton, FL 33487 (800) 523-2682 Supplier

Sakolsky Productions Kerry Sakolsky 700 Biltmore Way, Suite 1202 Coral Gables, FL 33134 (305) 441-1935 Have MII

Uptown Productions AJ Machada 14413 SW 46 Ter Miami, FL 33175 No MII

U.S. Air Force Wright Laboratory WL/MNGI Don Snyder Eglin AFB, FL 32542 (904)882-9911 No MII Valencia College Jim Barber Film Technology Program, Mail Stop 3-2 701 N. Econlockhatchee Trail Orlando, FL 32825 (407) 299-5000 x2415 Have MII

Vaughn Duplication Services Ric Everett 5414 Beaumont Center Dr., Ste 202 Tampa, FL 33634 (813)887-3141 Have MII

Videocam Export Co. Juan Carlos Carrillo 7305 NW 36th Street Miami, FL 33166 (305) 592-2034 Have MII

Videotaping Services Inc Dale Sweet 1911 Manor Circle Dr Winterhaven, FL 33880 Have MII

Video Techniques, Inc. Robert Lorentzen PO Box 9649 Bradenton, FL 34206-9649 (813)746-4949 Have MII

Vue-Com Inc. Marshall Ham 1126 S Division Ave Orlando, FL 32805 (407)423-7869 Dealer

WDZL Bob Castillo 2055 Lee St. Hollywood, FL 33020 (305) 925-3939 Have MII

WFLA Mike Healy 905 E Jackson St Tampa, FL 33614 (813) 228-8888 Have MII

WFTS Luis Romero 4501 E Columbus Dr Tampa, FL 33605 (813) 623-2828 Have MII

WFTS Jean Varn 4501 E Columbus Dr Tampa, FL 33605 (813) 623-2828 Have MII

WPTV Edward J. Roos P.O. Box 510 Palm Beach, FL 33480 (407) 655-5455 Have MII

#### Georgia

Atlanta Video Production Center Joseph Gora 1570 Northside Dr. NW 240 Atlanta, GA 30318 (404) 355-3398 Have MII

IBM Tommy Lee 3100 Windy Hill Rd. Internal Zip WE1C1 Marietta, GA 30067 (404) 835-3492 Have MII

IBM Victoria Pendleton 3100 Windy Hill Rd. Internal Zip WE1C1 Marietta, GA 30067 Have MII

Lewis Broadcasting Co. Wallace Tidwell PO Box 61268 Savannah, GA 31420 (912)925-0022 No MII

Lithonia Lighting Mike Rogers Video Communications 1400 Lester Rd Conyers, GA 30207 (404) 922-9000 x2517 Have MII

Media Magic Bill Batchelor 3952 Casey Glen Ct Duluth, GA 30136 (404) 418-0984 Have MII

National Video Exposure Clyde Land 5100 Kerry Dr. Atlanta, GA 30331 (404) 344-1551 Have MII

Northwest Airlines, Inc. Bob Sharrett 1000 Inner Loop Road Atlanta GA 30337-6072 (404)530-6955 Have MII

Printpack, Inc. John Clower 4335 Wendell Dr. Atlanta, GA 30336 (404) 691-2538 x445 Have MII

Savannah College of Art & Design Ralph Gnann 235 Haversham St. Savannah, GA 31402 (912)238-2407 Have MII

Strickland Video & Film Support John Strickland 2972 Chipmonk Trail Marietta, GA 30067 (404) 988-0803 Have MII

TVF Productions John Salter 1612 N. Oak St. Valdosta, GA 31602 (912) 244-9597 No MII

Vaughn Duplication Services Rick Gauthier 2700 NE Expressway Bldg A, Ste 200 Atlanta, GA 30345 (404)728-9025 Have MII

Video Duplication David Heslin 3095 Presidential Dr. Ste

Atlanta, GA 30340 (800) 235-9732 Have MII

Video Supply Sales Co. Mark Radford 3440 Oakcliff Rd. Suite 112 Atlanta, GA 30340 (404) 458-2468 Dealer

Videotography Inc Damon Smith PO Box 8263 Savannah, GA 31412 No MII

Zan Productions Roseann Bush 1390 E Rock Springs 4 Atlanta, GA 30306 (404)872-0719 Have MII

#### Hawaii

Hot Shot Productions Jim Abell PO Box 1297 Kapan, HI 96746 No MII

Video Concepts Bob Ramacher 535 Lipoa Pkwy Kihei, Maui, HI 96753 (808) 879-1329 Have MII

Video Concepts Kevin Harrington 535 Lipoa Pkwy Kihei, Maui, HI 96753 (808) 879-1329 Have MII

#### Idaho

KTRV Brian Royster 679 6th St Nampa, ID 83651 (208) 466-1200 Have MII

United Artists Cable Neil Smith PO Box 44 Boise, ID 83744 (208)375-2727 Have MII

#### Illinois

3M Tape Sales Dave Rahmlow 908 N. Elm St. Hinsdale, IL 60521 (800) 942-3961 Manuf.

Bible Students Publications George Tabac 900 Brentwood Bensenville, IL 60106 (708) 595-0984 Have MII

Bloomquist & Associates, Inc Dick Bloomquist 828 N. Addison Ave Elmhurst, IL 60126 (708) 530-4077 Have MII

Business TV Associates Mark Hewitson RR 1, Box 71 McLean, IL 61754 (309) 874-2908 Have MII

Center Video Rex Balz 5615 W. Howard Street Niles, IL 60648 (800) 621-4354 Supplier

Copymaster Video Larry Stengren 711 E. Fairlield Ave. Villa Park, IL 60181 (708) 279-1276 Have MII

Ed Janik Productions Ed Janik RR 2, Box 94C Pleasant Plains, IL 62677 (217) 626-1976 Have MII

Illinois Central College Tom Boyer 1 College Drive East Peoria, IL 61635 Have MII

JRC Productions Rob Aiello 528 Northlake St Aurora, IL 60506 (708) 896-4250 Have MII

Kemper National Insurance Bill Demarco Kemper TV Studios F-3 Rt. 22 & Kemper Dr. Long Grove, IL 60049 (708) 540-4449 Have MII

Little Fort Media Weldon Johnson 113-115 N Genesee Waukegan, IL 60085 (708) 244-9666 Have MII Master Images Video Duplications, Inc. Skip Navar 3176 Mac Arthur Blvd. Northbrook, IL 60062 (708)564-0470 Have MII

Millikin University Ronnie Dean 1184 W. Main Decatur, IL 62522 (217) 424-6254 Have MII

NBC Mr. T. Powers 454 N. Columbus Dr Chicago, IL 60611 Have MII

Norwest Communications, Inc. Mark Karney 123 S. Hough St. Barrington, IL 60010 (708) 381-3271 Have MII

Provid Supply Regina Szpak 896 Webster Ln Desplaines, IL 60016 (708) 299-7832 Supplier

Southern Illinois University John Kautzer Campus Box 1775 Edwardsville, IL 62026 (618) 692-2230 Have MII

State Farm Insurance Gary Chambers 1 State Farm Plaza Bloomington, IL 61710 (309) 766-6176 Have MII

State Farm Insurance Randy Smith 1 State Farm Plaza Bloomington, IL 61710 (309) 766-6176 Have MII

State Farm Insurance Steve Snyder 1 State Farm Plaza Bloomington, IL 61710 (309) 766-3368 Have MII

Televent Video Services Don Shannon 6533 West North Ave Oak Park, IL 60302 (708) 383-5588 Have MII

Tele Visual Productions Dave Beatty 1287 Wabash Springfield, IL 62704 (217) 787-4757 Have MII

The Orenda Group Jim Riemersma 9848 South Winchester Ave Chicago, IL 60643 (312) 238-3578 Have MII Three Angels Broadcasting Network Doug Garica PO Box 220 West Frankfort, IL 62896 (618)627-4651 Havé MII

Video FX Stuart Soifer 400 Jefferson Ct Wheeling, IL 60090 No MII

Video Production Group Mark Wilder 511 Court St Pekin, IL 61554 (309)353-6158 Have MII

Video Replay Ron Norinsky 118 West Grand Ave. Chicago, IL 60610 (312)822-0221 Have MII

Video-Tech Production Alan Thursby P.O. Box 2251 1602 Melrose Ct. Decatur, IL 62526 (217) 877-9422 Have MII

WICD-TV David Boyer 250 Country Fair Dr. Champaign, IL 61821 (217) 351-8500 Havé MII

WIFR-TV Willard Shears PO Box 123 Rockford, IL 61105 (805)987-5300 Have MII

WGEM Brady Dreasler 513 Hampshire Quincy, IL 62301 (217) 228-6618 Havé MII

WTVO Al Petzke 1917 N Meridian Rd Rockford, IL 61105 (815) 963-5413 Have MII

WYCC-TV Donald Rhodes 7500 S. Pulaski Rd. Chicago, IL 60652 (312)838-4853 Have MII

#### Indiana

Ball State University Bill Cahoe University Media Services Muncie, IN 47306 (317) 285-1487 Havé MII

**Ball State University** Jim Scott University Media Services Muncie, IN 47306 (317) 285-1487 Have MII

**Ball State University** Chris Weyers BC#179 Muncie, IN 47304 (317) 285-8185 Have MII

Maginity Video Productions Harry Maginity 4330 Forrest Manor Ave Indianapolis, IN 46226 Have MII

Reed Productions Kevin Bassett PO Box 977 Warsaw, IN 46580 (219) 267-4199 Have MII

Sho-n-Tell Rollie Bunce 8241 Milhouse Rd Indianapolis, IN 46241 (317)856-5418 No MII

Versatile Video Services, Terry Burke P.O. Box 333 Yorktown, IN 47396 (317) 759-4747 No MII

Video Management Systems Dan Hall 1004 E. Washington Street Indianapolis, IN 46202 (317) 639-6163 Havé MII

Video Management Systems Jéff McFall 1004 E. Washington Street Indianapolis, IN 46202 (317) 639-6163 Have MII

WIPB-TV Bob Fairchild PO Box 1708 Muncie, IN 47308 (317)285-1249 Havé MII

WIPB-TV James Miller PO Box 1708 Muncie, IN 47308 (317)285-1249 Havé MII

WKJG-TV Matt Kyle 2633 West State Blvd Ft. Wayne, IN 46808 (219)422-7474 Have MII

WFFT-TV Mac McShane 3707 Hillegas RD Ft. Wayne, IN 46808 (219) 424-5555 Have MII

Wolfe Communications Dion Wolfe Box 105 Valparaiso, IN 46383 (219)464-5019 Have MII

 $\mathbf{w}$ TT $\mathbf{v}$ Fred Baumgartner 3490 Bluff Road Indianapolis, IN 46202 (317) 787-2211 Havé MII

#### Iowa

American Heritage Cable Brian Sawyer 1729 McPherson Ave Council Bluffs, IA 51503 (712) 328-7207

Cedar Rapids Television Bruce Kruse Second Ave. at Fifth St, Cedar Rapids, IA 52401 (319)398-8422 Have MII

Iowa State University Denny Goodrich Media Production Unit Exhibit Hall S Ames, IA 50011 (515) 294-2316 Have MII

Iowa State University Jim Twetten Media Production Unit Exhibit Hall S Ames, IA 50011 (515) 294-2316 Have MII

Kirkwood Comminity College Joe Taylor 6301 Kirkwood Blvd SW Cedar Rapids, IA 52406 (319)398-5620 Havé MII

Pratt Audio Visual & Video Corp. Cynthia Egger 200 Third Ave., SW Cedar Rapids, IA 52404 (319) 363-8144 Dealer

#### Kansas

Beechcraft Corp. Richard Young PO Box 85 Wichita, KS 67201 Have MII

First Generation Video Wink Friesen 1802 N. Plum Hutchinson, KS 67502 (316) 662-9262 Have MII

**KPTS** Dave McClintonck 320 W. 21st St Wichita, KS 67201 (316) 838-3090 Have MII

KSAS-TV David Bird 316 N. West St. Wichita, KS 67203 (316)942-2424 Have MII

KSNW Mark Luedtke 833 N. Main Witchita, KS 67201 (316) 265-3333 Have MII

9275 Flint St Overland Park, KS 66214 Vidox (913)894-1188 Havé MII

Smokey Hills Public TV Lloyd Mintzmeyer PO Box 9 Bunker Hill, KS 67626 (913) 483-6990 Have MII

University of Kansas Brian Powell Athletic Dept.-Football Allen Fieldhouse Lawrence, KS 66045 Have MII

#### Kentucky

Dench Video Services, Tim Dench 9141 Bardstown Rd. Louisville, KY 40291 (502) 239-0229 No MII

S & W Productions Tom Prigge 459 Broyles Ave Paducah, KY 42003 (502) 554-3057 Havé MII

S & W Productions Terry Schmitt 459 Broyles Ave Paducah, KY 42003 (502) 554-3057 Have MII

WPSD-Engineering Dept. Jim Franklin P.O. Box 1197 Paducah, KY 42002-1197 (502) 442-8214 Have MII

#### Louisiana

Newcomer Young Productions James Young 201 Trenton St West Monroe, LA 71291 (318)325-4413 Have MII

Newcomer Young **Productions** Ken Purcell 201 Trenton St West Monroe, LA 71291 (318)325-4413 Have MII

Newcomer Young **Productions** Chris Turner 201 Trenton St West Monroe, LA 71291 (318)325-4413 Havé MII

New Orleans Convention Fay Communications Inc. Center Tim Fay Mike Blohm-Technical Services 900 Convention Center Blvd Majec Video Productions New Orleans, LA 70130 (504) 582-3062 No MII

> Chris Allain 1223 St. John Lafayette, LA 70506 (318)237-1700 Have MII

Philip Nelson 2908 Cameron St. STE B Monroe, LA 71201 (318)322-8222 Havé MII

World Christian Church Leslie Johnson Film Dept. #1808 Hwy 59 Mandeville, LA 70448-4000 No MII

WYES Mike Denning PO Box 24026 New Orleans, LA 70184 (504) 486-5511 Have MII

#### Maine

James Waligora 3555 N. Raymond Rd Poland Spring, ME 04274 No MII

#### Maryland

**AVA Productions** Dick Slade 1412 Northcrest Drive Silver Spring, MD 20904 (301) 384-9595 Have MII

Bell Atlantic Tom Erdely 801 Roeder Road Silver Spring, MD 20910 (301) 565-8663 Have MII

Carpel Video Andy Carpel 429 E. Patrick St Frederick, MD 21701 (800) 238-4300 supplier

Colorlab Russ Suniewick 5708 Arundel Ave Rockville, MD20852 (301) 770-2128 Have MII

Communications Televideo Ltd. Paul Farren 9301 Georgia Ave. Silver Spring, MD 20910 (301) 585-6311 Dealer

802 Argyle Rd Silver Spring, MD 20901 (301)588-0778 Have MII

Fuji Film J. Thomas Baum 1089 Heathers Dr. Westminster, MD 21158-3602 (301) 876-9590 Manuf.

Global Vision Tariq Nazir PO Box 535 Reisterstown, MD 21136 (301)356-6715

Hocus Focus Productions Don Armstrong 200 E Joppa Rd, Ste L105 Towson, MD 21204 (410)832-5740

Henry Joseph,III 10169 New Hampshire Ave. Suite 198 Silver Spring, MD 20903 (301) 434-7347 No MII

Image Productions John Young 111 South Potomac St. Hagerstown, MD 21740 (301) 739-4590 Havé MII

Infovideo Don Lyman 4833 Del Ray Ave. Bethedsa, MD 20814 (301) 986-8811 No MII

Johns Hopkins APL Bob Grauel Johns Hopkins Rd Columbia, MD 20723 (301) 953-6786 Havé MII

Kennedy Krieger Instituté Michele Lash 707 N. Broadway Baltimore, MD 21211 (410)550-9448

Lister Hill Natl.Center For Biomedical Communications James Charuhas Bldg 38A RM B2N35 Bethesda, MD 20894 (301)496-6396

Montgomery College Tom Cook 51 Mannakee Rockville, MD 20850 (301)251-7159

Preston Trucking **Bob Lyons** 151 Easton Blvd. Preston, MD 21655 (301) 673-7151 Have MII PG County Office of TV TPI Productions Resources Don Mattingly 8437 Landover Road Landover, MD 20785 (301) 386-1629 Have MII

Prince Georges Co. Public Schools Scott Schiller 8437 Landover Road Landover, MD 20785 Have MII

Prince Georges Co. Public Schools Chuck Wolfe 8437 Landover Road Landover, MD 20785 Have MII

Professional Products, James Baldwin 4964 Fairmont Ave. Bethesda, MD 20814 (301) 657-2141 Dealer

Professional Products, Inc. **Bob Williams** 2605 N. Rolling Rd, Suite 406 Baltimore, MD 21207-1960 (301) 298-7111 Dealer

Ralph Graves Productions, Inc. Bill Graves 5161 River Rd, Bldg 2, Suite 103 Bethesda, MD 20816 (301) 986-4577 Havé MII

Regional Cable Network Cindy Garland 1000 Willow Cir. Hagerstown, MD 21740 (301) 797-5000

Ritz Audio/Visual Scott Grady 6620 Virginia Manor Beltsville, MD 20705 No MII

Sign Media Inc. Verden Ness 4020 Blackburn Lane Burtonsville, MD 20866 (301) 421-0268 Have MII

Specialized Communications Dave Clayberg 907 Maryland Ave Hagerstown, MD 21740 (800)359-1858 (301)790-0103 Repair

TCI Cablevision Bob Hidey 201 S. Mechanics St Cumberland, MD 21502 (301)722-6547 Have MII

Bill Perkins 5410 Goldsboro Road Bethesda, MD 20817 (301) 320-5979 Have MII

Video on Location Jimmy Veizis 11600 Nebel St. Rockville, MD 20852 (301) 984-5823 Havé MII

Video on Location Dino Veizis 11600 Nebel St. Rockville, MD 20852 (301) 984-5823 Havé MII

Video Transfer, Inc. Ernie Aschenbach 5709 Arundel Ave. Rockville, MD 20852 (301) 881-0270 Have MII

VMAG Kendra Cook 5410 Goldsboro Road Bethesda, MD 20817 (301) 320-0077 Havé MII

Washington Professional Systems Mike Gerry 11157 Viers Mill Rd Wheaton, MD 20902 (301) 942-6800 Dealer

**WBFF** Del Parks 2000 W. 41st. Street Baltimore, MD 21211 (301) 467-4545 Have MII

**WBFF** William Hackney 2000 W. 41st. Street Baltimore, MD 21211 (301) 467-4545 Have MII

WHAG-TV Wayne Younkins 13 E. Washington St. Hagerstown, MD 21740 (301) 797-4400 Have MII

#### Massachusetts

A/V Services Bob Pooler 674 Mass Ave (Rt 111) Boxborough, MA 01719 (508) 263-7727 Have MII

Bob Benson Video Film Robert Benson 287 Chappel St Holden, MA 01520 (508) 829-4105 Have MII

The Camera Corp Marty Feldman 858 Providence Hwy Norwood, MA 02062 Dealer

Crimson Tech Lee Wolloff 325 Vassar St Cambridge, MA 02139 (617-868-5150 Dealer

GTE Labs, Inc. Rich Weiland 40 Sylvan Rd. Waltham, MA 02254 (617) 466-4151 Havé MII

LCR Productions Leo Rotkiewicz, Jr. 46 Elm St South Deerfield, MA 01373-1006 (413) 665-2946 No MII

Media Partners of MA Gary Pink 1837 Ocean St. Marshfield, MA 02050 (617) 837-5301 Have MII

MIT Earth & Planetary Sciences Tim Dowling 18 Vassar St Bldg 54-420 Cambridge, MA 02139 (617) 253-1785 Have MII

New England Cablevision Jerry Klinow 38 Blackburn Center Gloucester, MA 01930 (508)281-2285

Plainsong Productions Ben Achtenberg 47 Halifax Stree Jamaica Plain, MA 02130 Q-1 Video Network (617) 524-0980 Tim Hart No MII 62 Division

Post Time Productions Fred Mycroft 340 Anawan Street Rehobeth, MA 02789 Have MII

**ProMEDIA** Floriano Cabral 246 Palmer Street Fall River, MA 02724 (508)994-0447 Have MII

Studio 5 Productions Bill Lowell 5 TV Plaœ Needham, MA 02192 (617) 449-0400 Have MII

Thom McAn Greg Lindgren 67 Millbrook St. Worcester, MA 01606 (508) 791-3811 Have MII

WNAC-TV Gary Sprague 33 Pine St Rehoboth, MA 02769 Have MII

#### Michigan

Christian Family Centre Paul Maybee 1800 W US 223 Adrian, MI 49221 (517)263-6232 Have MII

Delta College Harold Conley University Center, MI 48710 (517)686-9354 Have MII

Digital Animation Corp. Ron Ware 24445 Northwestern Hwy, Suite 105 Southfield, MI 48075 (313)354-0890 No MII

Dan Fitzgerald P.O. Box 126 Tecumseh, MI 49286 (517) 423-8124 No MII

International Learning Systems, Inc. Larry S. Bothe Rm 120 Bell Hall Andrews University Berrien Springs, MI 49103-0087 (616)471-6052 Have MII

PKH Video Peter Hickman 1997 M-50 Tecumseh, MI 49286 (517) 423-2137 Have MII

Coldwater, MI 49036 (517) 279-8752 Havé MII

Thalner Electronic Labs Karl Couyoumjian 7235 Jackson Rd. Ann Arbor, MI 48103 (313) 761-4506 Dealer

Thalner Electronic Labs John Young PO Box 96 Bangor, MI 49013 (616) 427-8233 Dealer

University of Michigan, METN Jerry McCarty RM 1020 HH Dow Bldg Ann Arbor, MI 48109-2136 (313) 763-1233 Havé MII

Vivid Visions, Inc Christopher Hart 9282 Géneral Dr., Suite 130 Plymouth, MI 48170 (313) 453-7770 Have MII

VPM Studios Gene Casaroll 13761 Bell Court Stirling Heights, MI 48312 (313) 939-8680 Have MII

Western Michigan Public Broadcasting Tim Scarpino 301 West Fulton Grand Rapids, MI 49504-6492 (616)771-6666 Have MII

Western Michigan University James Kirkland Television Department Kalamazoo, MI 49008-3899 (616) 387-5040 Have MII

Western Michigan University Brad Morgan Television Studios Kalamazoo, MI 49008-5167 (616) 387-5042 Have MII

Western Michigan University Janet Oliver Television Studios Kalamazoo, MI 49008-5167 (616) 387-5042 Havé MII

WNEM TV 5 Greg Surma 107 N. Franklin St PO Box 531 Saginaw, MI 48606 (517)755-8191 Have MII

WNEM TV 5 Michael J Miller 107 N. Franklin St PO Box 531 Saginaw, MI 48606 Have MII

WNMU-TV Northern Michigan University Earl Littich Marquette, MI 49885 Have MII

WXYZ Mike Doback PO Box 789 Southfield, MI 48037 (313) 827-9490 Havé MII

WZZM-TV Chuck Mikowski 645 Three Mile Rd N.W. Grand Rapids, MI 49504 Have MII

#### Minnesota

Bob Herman BOD Herman 3M Center Building 223-5N-01 St Paul, MN 55119 (612) 736-2549 Manuf. Alpha Video Ben Vogel 7836 2nd Ave. S. Bloomington, MN 55420 Dealer

Audio Visual Wholesaler Tom Toutges 5395 31st Ave Plymouth, MN 55447 Dealer

Century Design Jody Heurung 530 15th Ave. S. Hopkins, MN 55343-(612) 935-0033 Havé MII

Champion Auto Stores Larry Gilbertson 5520 N. Highway 169 New Hope, MN 55428 (612) 535-5984 Have MII

Cinequipt Kevin Groves 856 Raymond Ave St Paul, MN 55114 (612) 646-1780

Conus Communications Jonathan Meyers 3415 University Ave St Paul, MN 55114 (612) 642-4637 Havé MII

Grant Booker Video Terry Grant 2543 Ni∞llet Ave. S Minneapolis, MN 55404 (612) 870-0028 Havé MII

KARE Norm Beardsley 8811 Olson Memorial HWY Minneapolis, MN 55427 (612) 546-1111 Have MII

KTCA Jerry Huiting 172 E. 4th St. St. Paul, MN (612)222-1717 Have MII

Marketing By Video Bill Hagan 6440 Flying Cloud Dr., STE 101 Eden Prairie, MN 55344 (612)944-3323 Have MII

Mayo Clinic Marvin Mitchell Video Communications Systems Rochester, MN 55905 (507) 284-2511 Have MII

Miller Meester Advertising Dan Sauard 17 N Washington Ave Minneapolis, MN 55401 (612) 337-9120 Havé MII

Northland Insurance Companies Charlie Stellick 1295 Northland Dr. St. Paul, MN 55120-1146 (612)688-4721 Have MII

**NW** Airlines **Bob Brandia** 5101 NW Dr St. Paul, MN 55111 (612)726-0355 Have MII

Promotional Films and Video, Inc. Al Peterson 1313 Cambridge St. Hopkins, MN 55343 (612) 935-2183 Have MII

**Todd Communications** Tom Upmann 6545 Cecillia Cir. Minneapolis, MN 55439 (612)941-0556 Dealer

Vaughn Duplication Services Doug Olzendk 7951 Computer Ave South Minneapolis, MN 55435 (800)323-0281 Have MII

Vaughn Duplication Michelle Sahlin 7951 Computer Ave South Minneapolis, MN 55435 (612)832-3108 Have MII

#### Missouri

American Cablevision John Denison PO Box 5454 Kansas City, MO 64131 Have MII

**Duff Video Productions** Ron Duff P.O. Box 881 Cape Giardeau, MO 63702-0881 (314) 334-1189 Havé MII

KPI R Jim Wright 4935 Lindell Blvd. St. Louis, MO 63108 (314) 454-6306 Havé MII

University of Missouri Video Network James Gaar 301 Fine Arts Bldg ŬMKC Kansas City, MO 64110-2499 (816)235-1094 Have MII

Vaugh Duplication Services Pete Leverenz 13241 Tandem Drive Creve Coeur, MO 63146 (314)576-6804

#### Montana

Eagle Communications, Inc. C.J. Cannaliato PO Box 5268 Missoula, MT 59806 (406) 721-2063 Have MII

KECI-TV Larry Arbaugh PO 5268 Missoula, MT 59806 (406)721-2063 Have MII

KCFW-TV Chris Neuhausen PO Box 857 Kalispell, MT 59901 (406) 755-5239 Havé MII

KTVM Bill Ward 750 Dewey Blvd Butte, MT 59701 (406)494-7603 Have MII

KULR-TV Dean Jansma PO Box 80810 Billings, MT 59108 (406) 656-8000 Havé MII

#### Nebraska

Boys Town Mark Warsoski 555 N 30th St Omaha, NE 68131 Have MII

Chapman & Associates Don Chapman 1912 California St Omaha, NE 68102 (402) 3430440 Have MII

Creighton University Terence Barrio 2400 California St Omaha, NE 68178 (402)280-5124 Have MII

Creighton University Chuck Lenosky California at 24th ST Omaha, NE 68138 Have MII

Data Security Inc. Wayne Boles 2801 N. 27th St. Lincoln, NE 68521 (800) 225-7554 Manuf.

Garner Industries Scott McLain 4200 N 48th Lincoln, NE 68504 (800)228-0275 Manuf.

Godfathers Pizza Inc. Tom Elkins 9140 W Dodge Rd Omaha, NE 68114 (402)391-1452 Have MII

Godfathers Pizza Inc. Matt Kush 9140 W Dodge Rd Omaha, NE 68114 (402)391-1452 Havé MII

WOWT-TV Rick Klutts 3501 Farnam Omaha, NE 68131 (402) 346-6666 Have MII

#### Nevada

Markone Video Mark Carey 1030 Bibleway 6 Reno, NV 89502 (702)786-6464 Havé MII

Truckee River Studios, Inc. Larry Beldon PO Box 1529 Verdi, NV 89439 (800) 824-0977 Have MII

#### New Hampshire

Channel One Video Bill Channel PO Box 1437 Seabrook, NH 03874 (603) 474-5046 No MII

Icikle Productions Erik Lourette 7 Hampstead Rd Box 439 Sandown, NH 03873 No MII

Taylor & Company Robin Taylor 13 Darthmouth College Hwy Lyme, NH 03768 (603)795-4100 No MII

#### New Jersey

Audio + Video Post Tony Beswick 235 Pegasus Ave Northyale, NJ 07647 (201) 784-2818 No MII

Avon Productions Fred Lipowitz 123 Matis Street South Plainfield, NJ 07080 (908) 756-0643 Havé MII

Bell Atlantic Corporate Television Richard Deiss 540 Broad Street, Room 400 Newark, NJ 07101 (201) 649-3885 Have MII

Bottom Line Television Mike Moran 6 Northwest Blvd Newfield, NJ 08344 (609) 697-4661 Have MII

Cassette Dub Inc. Paul Ranieri 245 Livingston Street Northvale, NJ 07647 (201) 767-7077 Havé MII

Champagne Productions Joe Costello 35 Long Valley Rd Lodi, NJ 07644 (201)368-8122 Have MII

CNBC Mr. M. Reitman 2200 Fletcher Ave. Fort Lee, NJ 07024 Have MII

CNBC Kevin Kudatzky 2200 Fletcher Ave. Fort Lee, NJ 07024 Have MII

Creative Associates Harrison Feather 626 Bloomfield Ave. Verona, NJ 07044 (201) 857-3444 No MII

Edit Masters David Lane 1000 Laurel Oak Corp Center Voorhees, NJ 08043 (609) 784-1177 Have MII

Garden State Cable TV Martin Otremsky 1250 Haddenfield-Berlin Rd. Cherry Hill, NJ 08034 (609) 354-1223 Have MII

New Life Productions Richard Myers PO Box 5500 Millville, NJ 08332 (609)825-3332 Have MII

NBC Mr. Wayne Grennier 101 Broad Avenue Fairview, NJ 07022 Have MII

Telemetrics Anthony Cuomo 7 Valley St Hawthorn, NJ 07506 (201) 423-0347 Havé MII

United Artists Cable Peter Strang-Wolf 421 Allwood Rd Clifton, NJ 07012 (201) 779-2444 Have MII

WJ Kronemyer Associates Bill Kronemyer 280 East Glen Ave. Ridgewood, NJ 07450 (201) 445-1919 No MII

Z F/X Video Production AICPA Al Martucci AICPA Jim Catone 140 Arlington Blvd North Arlington, NJ (201)997-2191 No MII

#### New Mexico

Four M Video Inc EF Morrill 6001 San Mateo Blvd NE, STE F-3 Albuquerque, NM 87109

G.C.Video, Inc. Diane Bogle 425 Eubank Blvd, NE Suite E Albuquerque, NM 87123 (505) 293-6509 Dealer

KGSW-TV Mark Gardner 1377 University Blvd NE Albuquerque, NM 87102 Have MII

New Mexico Highlands Univ. Drake Bingham Communication Arts Bldg Las Vegas, NM 87701 (505)454-3353 Have MII

New Mexico Technical Institute Paul Hofman Geoscience Dept. Socorro, NM 87801-4796 Bravo Studio (505)835-5108 Bravo Studio Michael Shko Havé MII

PCL, Inc. Idella Cantrell 1595 W. Amador Ave Suite H Las Cruces, NM 88005 Dealer

Sandia National Labs Jim Lloyd Organization 7212 P.O. Box 5800 Albuquerque, NM 87185 (505) 844-3867 Havé MII

Sandia National Labs Charles Johnson Div 9249 Box 5800 Albuquerque, NM 87185 (505)844-7911 Have MII

Troxell Terry Hixson 2730 San Pedro, NE Albuquerque, NM 87110 Dealer

#### **New York**

AICPA Will Avgerakis TV Studio 5th Floor 1211 6th Ave. New York, NY 10036 (212) 575-5490

TV Studio 5th Floor 1211 6th Ave. New York, NY 10036 (212) 575-5490 Have MII

Allen AME Church Gary Fulmore 1100-54 Merick Blvd Queens, NY 11432 (718) 526-3510 No MII

All Pro Production Nathan Bacher 124 W. 60th St., Suite 20B New York, NY 10023 (212) 489-5780 Havé MII

Bausch & Lomb Terry Shaw 1400 N. Goodman St. Rochester, NY 14692 (716) 338-8779 Have MII

B & B Systems, Inc. Norman Schnapper 630 3rd Ave. New York, NY 10017 (212)599-0375 Supplier

Walter Druker 460 W. 34th Street New York, NY 10001 (212) 268-8800 Supplier

Michael Shkolnikov 2055 E 57th St Brooklyn, NY 11234 (718) 377-4411 No MII

Broadcast Video **Productions** Jack Miller 480 Main Street Armonk, NY 10504 (914) 273-6649 Havé MII

Broadway Video Inc. Dave Radin 1619 Broadway 10th FL New York, NY 10019 (212)265-7600

**Bronx Community** College Prof. Donald Canty 184 th St & University Bronx, NY 10453 Have MII

Camera Mart Steve Gordon 456 W. 55th St. New York, NY 10019 (212) 757-6977 Supplier

Center for Video Education Pat Shafer 56 Lafayette Ave N White Plains, NY 10603 (914)428-9620 No MII

Colortone Bob Siebern 76 S. Central Ave. Elmsford, NY 10523 (914) 592-4151 Dealer

Colortone Jack Miller 76 S. Central Ave. Eimsford, NY 10523 (914) 592-4151 Dealer

CoareVideo Edward Helfer Jr. PO Box 2, Rt 217 Mellenville, NY 12544 (800) 888-4451 Supplier

Duckball Al Arthur 532 LaGuardia Pl Box 370 New York, NY 10012 (718)599-2385 Have MII

Elite Video Production Kalmon Zeines 1612 E. 14th St Brooklyn, NY 11229 (718) 627-0499 Have MII

Greater Rochester Cable Harry Goldberg 71 Mount Hope Ave Rochester, NY 14620 (716) 325-1111 Have MII

HAVE, Inc. Paul Swedenburg 309 Power Ave. Hudson, NY 12534 (518)828-2000 Have MII/Supplier

Herkimer County Community College Bob Schultz Reservoir Rd Herkimer, NY 13350 (315)866-0300x238 Have MII

Henry Joerz, Jr 7230 73rd St Glen Dale, NY 11385 No MII

HITN
Jose Rodriguez
449 Broadway 13
New York, NY 10013
Has MII

Hofstra University Mark Sugarman Special Events A/V 112 Student Center Hemostead, NY 11550 No MII

IATSE Karen Pizzuto 1515 Broadway #601 New York, NY 10036 No MII IBM East Fishkill Joseph Chin Rt 52 Dept-31U, zip 22A Hopewell Juntion, NY 12533 (914)894-8464 Have MII

Locke Productions Christopher Johnson 14336 Oak Ave Flushing, NY 11355 No MII

Manhattan Cable TV Dean Adrian 120 E 23rd St New York, NY 10010 (212)598-7278 Have MII

Manhattan Cable TV Fred Ciccone 120 E 23rd St New York, NY 10010 (212)598-7269 Have MII

Manhattan Cable TV James Oakes 120 E 23rd St New York, NY 10010 (212)598-1787 Have MII

Moyse & Associates, Inc Claude Moyse PO Box 831 Latham, NY 12110 (518) 783-6221 Have MII

Nassau County Police (VISCOM) Benjamin Homenick 1490 Franklin Ave. Mineola, NY 11501 (516) 573-7013 Have MII

NBC News Archives Yuien Chin 30 Rockefeller Plaza, RM 922 New York, NY 10120 (212) 664-5223 Have MII

NBC News Mark Chomut 30 Rockefeller Plaza, RM 737 New York, NY 10120 (212) 664-5888 Have MII

NBC News Joe Marrone 30 Rockefeller Plaza, RM 737 New York, NY 10120 (212) 664-5888 Have MII

NBC Bill Sacrey 30 Rockeleller Plaza Rm 1210W New York, NY 10112 (212) 664-7140 Have MII

NBC Mr. Andy Morris 30 Rockefeller Plaza Rm 1210W New York, NY 10112 Have MII NBC News Mel Weidner 30 Rockefeller Plaza, RM 807 New York, NY 10112 (212) 664-6118 Have MII

NBC News Stu Pearman 52-37 Second St Long Island City, NY 11101 (718) 482-8310 Have MII

New Matchback Dan Aizenstat 605 2nd Ave Suite 3 New York, NY 10016 (212) 685-6283 Have MII

New York City Sanitation Department Mike Barbarotto Audio Visual Services Unit PO Box 213 Maspeth (Queens), NY 11378 (718) 507-3543 Have MII

New York Telephone William Basciano 1095 Avenue of the Americas, Rm 1600 New York, NY 10036 (212) 395-0111 Have MII

Northstar Television Group Mark Olkowski 405 Lexington Ave, 54th Floor New York, NY 10174 No MII

PCI Recording Service Ted Hummel 737 Atlantic Ave. Rochester, NY 14609 (716) 288-5620 No MII

PDR Productions Neil Derosa 219 E. 44th St New York, NY 10017 (212)986-2020 Have MII

SUNY Institute of Technology Steve Perta PO Box 3050 Utica, NY 13504 (315) 792-7180 Have MII

Vaughn Duplication Services Lloyd Dorfman 10 E. 39th St New York, NY 10016 (212)447-1038 Have MII

Vertex Video Group Steven Zacharoff 1680 Bedford Ave. #22D Brooklyn, NY 11225 (718) 756-0438 Have MII Vlahos Communications Harvey Vlahos State RT 156 Altamont, NY 12009 (518) 861-8176 No MII

WPIX Bob Murch 222 42nd St New York, NY 10017 (212) 210-2552 No MII

#### North Carolina

A&T State University Arthur D. Selby Greensboro, NC 27406 No MII

Camp Lejeune Dept. Schools Mirjam Bohnet Camp Lejeune, NC 28542 No MII

Christian Faith Center Willie Hodges PO Box 100 Creedmoor, NC 27522 (919) 528-1580 Have MII

Junior Johnson & Associates Ron Dauenhauer Wilkesboro, NC 28697 (919) 984-2101 Have MII

Long Communications Group Spencer Bullins 961 Burke St Winston-Salem, NC 27101 (919) 725-2306 Dealer

Long Communications Billy Register 1018 Morrisville Pkwy, Ste D Morrisville, NC 27560 (919)481-1188 Dealer

Lowe's Companies, Inc. Bill Hurd PO Box 1111 North Wilkesboro, NC 28656 (919) 651-4933 Have MII

Marine Grafics Bill Lovin Box 2242 Chapel Hill, NC 27515 (919) 362-8867 Have MII

Pumkin Creek Video Production Harold Ferguson 321 Coffee Ave North Wilksboro, NC 28659 (919) 667-7717 Have MII Sara Lee Direct Walter Orechwa 470 Haines Mill Rd Winston-Salem, NC 27105 (919) 744-8293 Have MII

Sara Lee Direct Chuck Morris 470 Haines Mill Rd Winston-Salem, NC 27105 (919) 519-7121 Have MII

Southern Video Corp. Louis Asbury 1016 S. Church St Charlotte, NC 28203 (704) 333-5454 Have MII

Southern Video Corp. Gary Killough 1016 S. Church St Charlotte, NC 28203 (704) 333-5454 Have MII

State of North Carolina Agency for Public Telecommunications Richard Danchi 116 West Jones Street Raleigh, NC 27603 (919) 733-6341 Have MII

Target Television Don Kirk 1001 S Marxhall St Winston-Salem, NC 27101 Have MII

TeleFox Bill Hitchcock PO Box 2069 Moorehead, NC 28557 (919) 240-7340 Have MII

Video Perception Rick Hall 1016 S Church St Charlotte, NC 28203 (704)358-0900 Have MII

Walt Kline & Assoc. Mike Laur 200 Brookstown Ave Winston Salem, NC 27101 (919)727-4900 No MII

WECT Wayne Tiner 322 Shipyard Blvd Wilmington, NC 28401 (919)791-8070 Have MII

WFXI-TV Michelle LaRock PO Box 2069 Moorehead, NC 28557 (919) 240-0888 Have MII

W.H. Platts Company Brooks Platts 2303 Distribution Charlotte, NC 28203 (704) 332-9053 Dealer WJZY Ed McKay PO Box 668400 Charlotte, NC 28266-8400 (704) 398-0046 Have MII

WRAL Al Dunbar 2619 Western Blvd Raleigh, NC 27606 (919) 821-8555 Have MII

WRAL Ron Tyndall 2619 Western Blvd Raleigh, NC 27606 (919) 821-8520 Have MII

#### North Dakota

UND Aerospace John Ness PO Box 8009 Grand Forks, ND 58202-8009 (701)777-4722 Have MII

WDAY-TV Joel Aagenes 301 8th Street So. Fargo, ND 58103 (701) 237-6500 Have MII

#### Ohio

Advanced Video Jeff Costa 1312 Wise Dr Miamisburg, OH 45342 (513) 461-6800 Have MII

Classic Video Dave Ginaven 5001 E. Royalton Rd Cleveland, OH 44147 (216) 838-5377 Have MII

Claybaugh Enterprises Inc David Clay baugh 2959 Layhigh Rd Hamilton, OH 45013 (513)738-0880 Have MII

GE
Dan Kerr
Videoconference Center
One Neuman Way
Cincinnati, OH 45215
(513) 243-3695
Have MII

Horizon Production, Inc. Bill Jacobs 2321 Kemper Ln Cincinnati, OH 45206 (513) 559-0550 Have MII

Image Video Teleproduction Mike Tonges 6755 Freedom Ave, NW North Canton, OH 44720 (216) 494-9303 Have MII Industrial Video John Barak 1601 N. Ridge Rd E. Lorain, OH 44055 (216) 277-1218 Dealer

Mission Video Support Paul Klouda 10011A State Rt. 88 Garrettsville, OH 44231 (216) 527-2182 Have MII

Mission Video Support Vince Sisson 10011A State Rt. 88 Garrettsville, OH 44231 (216) 527-2182 Have MII

Nordson Corporation Robert A. Schneider 555 Jackson Street Amherst, OH 44001 (216) 988-9411x4540 Have MII

Ohio Bell Telephone Company Dave Kennett 100 Erie View Plaza, Rm 230 Cleveland, OH 44114 (216) 822-3770 Have MII

RDB Productions Russ Beckner 2100 Heatherwood Ct Middletown, OH 45042 (513) 422-9552 Have MII

Riverside Film & TV Productions Rob Richardson, Jr. PO Box 543 Marrietta, OH 45750 (614) 373-0861 Have MII

Stanley Steamer Int'l Steve Whitley 5500 Stanley Steamer Pkwy Dublin, OH 43017 (614) 764-2007x553 No MII

TW Teleproductions, Inc. Tom Whaley 141 E Water St Sandusky, OH 44870 (419)621-0602 Have MII

Vanguard Productions Jerry Beck 7064 Huntley Rd Columbus, OH 43229 (614) 436-4610 Have MII

Video Components 12117 Berea Rd Cleveland, OH 44111-1625 (800) 899-8433 Dealer

Video Duplication Services Pete Stock PO Box 18337 Columbus, OH 43218 (800) 289-4301 Have MII WAKC-TV Earl Miller 853 Copley Rd Akron, OH 44320 (216) 535-7831 Have MII

WBNX-TV Bill Coger 2690 State Rd Cuyahoga Falls, OH 44221 (216) 920-1019 Have MII

WEWS-TV Ed Miller 3001 Euclid Ave. Cleveland, OH 44115 (216) 431-3687 Have MII

WHIZ-TV Elmer Hartmeyer 629 Downard Rd. Zanesville, OH 43701 (614) 453-4079 Have MII

Wiegand Audio/Video Labs Charles Wiegand 7758 Lafayette Rd, NW Newark, OH 43055 (614) 967-0059 Supplier

WKYC-TV Andy Hitchcock 1403 E. 6th St. Cleveland, OH 44114 (216) 344-3356 Have MII

WKYC-TV Gerald Plemmons 1403 E. 6th St. Cleveland, OH 44114 (216) 344-3353 Have MII

WNED-TV Alan Creed 13870 Salem Allianœ Rd Salem, OH 44460 (216) 337-3755 Have MII

#### Oklahoma

Barrister Studios Phil Atkinson 4305 S Mingo Ste A Tulsa, OK 74146 (918)663-7700 Have MII

BCD Assoc. RM Howard 7510 N. Broadway Oklahoma City, OK 73116 Manuf.

KJRH Vic Turner 3701 S. Peoria St Tulsa, OK 74105 (918) 743-2222 Have MII

Teleproduction Unlimited Mel Elzea 5820 South 129th East Ave Tulsa, OK 74134 (918) 252-2909 Have MII ViaGrafix Mike Webster 31 South Adair Pryor, OK 74361 (800)842-4723 Have MII

#### Oregon

Columbia Cable of OR Jim DeChant 14200 SW Brigadoon Ct. Beaverton, OR 97005 (503) 644-3188 Have MII

Fishing the West Kerry Brown 5484 SE International Way Milwaukie, OR 97222 (503) 654-0092 Have MII

Hultman Media Services Gary Hultman 300 Limpy Creek Road Grants Pass, OR 97527 (503) 474-6466 No MII

KBSP Tim Mance 4923 Indian School Rd, NE Salem, OR 97305 (503) 390-2202 Have MII

KMTR-TV Kurt Thelen PO Box 7308 Eugene, OR 97401 (503) 746-1600 Have MII

Portland Public Schools Jim Kunze Television Services 5210 N. Kerby St Portland, OR 97217 (503) 280-5838 Have MII

Professional Video & Tape Bill Floyd 10240 SW Nimbus Ave Tigard, OR 97223 (503) 598-9142 Dealer

Psycological Research Foundation Loren Parks 19460 SW Shaw Aloha, OR 97007 (503)649-7007 Have MII

Teknifilm/Vaughn Jody McNamer 1434 NW 17 th Ave. Portland, OR 97209 (503)224-3835 Have MII

TELETEK Video Judy & Virgil Sipes 19275 SW Tualasaum Dr Tualatin, OR 97062 (503)638-5035 Have MII

#### Pennsylvania

Action Duplication Craig Kuptsow 555 North Lane, Suite 5075 Conshocken, PA 19428 No MII

Allen Organ Company Clark Ferguson 150 Locust St Macungie, PA 18062 (215) 966-2202 Have MII

Ascension Video Jim Boda 48 A St. Northumberland, PA 17857 (717) 473-9733 Have MII

Barlieb Wallace Heilman Productions Pamela Wallace 1680 Mine Site Rd Allentown, PA 18103 (215)395-7176 Have MII

Bell Atlantic Morris Hawk 1 Parkway, 2nd Floor Philadelphia, PA 19102 (215) 466-3896 Have MII

Cornerstone TV Kevin Robinson Signal Hill Dr Wall, PA 15148 (412) 824-3930 Have MII

Cornerstone TV Gary Stuart Signal Hill Dr Wall, PA 15148 (412) 824-3930 Have MII

Mine Safety Appliance Co. Josh Bayer PO Box 426 Pittsburgh, PA 15230 (412) 967-3198 Have MII

NAMEDLOC Inc Lon Crosby 430 Hollybush Rd Bryn Maw, PA 19010 No MII

Pittsburgh Televideo Inc. 1738 N. Highland Rd. Suite 103 Pittsburgh, PA 15241 Have MII

Pro Video Steve Zampana 1001 Sussex Blvd Broomhall, PA 19008 (215)328-7448 Dealer

Quail Video Products Bill Frazier 949 Penn Ave Pittsburgh, PA 15221 (412) 243-1300 Dealer Quail Video Products Brian Nee 949 Penn Ave Pittsburgh, PA 15221 (412) 243-1300 Dealer

Reel Video Productions Mark Johnson 300 Roosevelt Ave Hollidaysburg, PA 16648 (814)695-8054 Have MII

RPC Video Paul Hauser 384 Route 909 Verona, PA 15147 (412) 828-1414 Dealer

SMI Productions Stan Mack 5100 Tilghman St. Suite 20 Allentown, PA 18104 (215)398-8200 No MII

Video Spectrum Wayne Stephany 630 Hedgewick Dr Lancaster, PA 17603 (717) 394-4042 Have MII

WHYY John Collins 150 N. 6th. Street Philadelphia, PA 19106 (215) 351-1274 Have MII

WJAC Rob Abele 1949 Hickory Ln Johnstown, PA 15905 (814) 255-7600 Have MII

WPGH-TV John Getz 750 Ivory Ave Pittsburgh, PA 15214 (412) 931-8141 Have MII

WPTT-TV Chief Engineer PO Box 2809 Pittsburgh, PA 15230 (412)856-9010 Have MII

WSEE-TV Dan Nungesser 1220 Peach St Erie, PA 16501 Have MII

#### Rhode Island

Colony Cable Dave Ribblett 169 Weybosset Street Providence, RI 02901-0969 (401)277-7852 Have MII

Heritage Cable Joe Stafford PO Box 518 Lincoln, RI 02865 (401) 765-6652 Have MII Logeegraphics Maria Houde PO Box 23535 Providence, RI 02903 No MII

Narragansett TV William Hague 25 Catabore Blvd E Providenœ, RI 02920 (401)438-3317 Have MII

WPRI Jim Costa 25 Catamore Blvd E Providence, RI 02914 (401) 438-7200 Have MII

WPRI Mark Gordon 25 Catamore Blvd E Providence, RI 02914 (401) 438-7200 Have MII

#### South Carolina

Action Video Productions Tommy Cabaniss 9 E. Parkins Mill Rd Greenville, SC 29607 (803)297-8865 Have MII

Cable Ad Connection Dave Rodney PO Box 746 Johns Island, SC 29457 No MII

Greenville Technical College Michael Conet PO Box 5616 Greenville, SC 29606-5616 (803)250-8363 Have MII

Prime Cuts Productions Lenny Spears 247 Riverland Dr James Island, SC 29412 (803)762-0719

Ron Shecut 3404 Keenan Dr Columbia, SC 29201 (803)765-2299 No MII

Sound & Images Fess Shelton PO Box 26895 Greenville, SC 29616 (803)288-8400 Have MII

Total Audio Visual Services Allan Dox 1 Winsor Cove Columbia, SC 29223 (803)788-1333 Dealer

Video South Productions David Haskell 105 Cypress Plaza PO Box 2249 Myrtle Beach, SC 29578 (803)236-3030 Have MII

Walton Productions Stan Walton 158 Cannondale Rd. Columbia, SC 29212 (803) 731-0871 Have MII

**WBTW** Doug Carter PO Box 100530 Florence, SC 29501 (803) 662-1565 Havé MII

W.H. Platts Company Billy Platts 710 King Street Charleston, SC 29403 (803)723-7604 Dealer

#### South Dakota

KSFY Doug Loos 300 N. Dakota Ave, **Suite 1000** Sioux Falls, SD 57102 (605) 336-1300 Have MII

KSFY Wayne Gudgel 300 N. Dakota Ave, **Suite** 1000 Sioux Falls, SD 57102 (605) 336-1300

South Dakota Public Broadcasting Wayne Nelson PO Box 5000 Vermillion, SD 57069 (605)677-5861 Have MII

South Dakota Public Broadcasting Larry Conlon PO Box 5000 Vermillion, SD 57069 (605)677-5861 Have MII

South Dakota Public Broadcasting Daniel Schiedel PO Box 5000 Vermillion, SD 57069 (605)677-5861 Havé MII

South Dakota Public TV Peter Egart PO Box 22188 Brookings, SD 57007-2399 (605)688-4191 Have MII

Department of Ag Communications Stuart Fedt PO Box 2231, SDSU Brookings, SD (605)688-4507 No MII

#### Tennessee

Allied Communications Corp. Mark Conrad PO Box 101482 Nashville, TN 37224-(615)5500 Have MII

Linden Communication Group Michael Stevenson 17 W. Pontotoc Suite 207 Memphis, TN 38103 (901) 523-0506 No MII

Miles & Associates John Miles 755 Broad St NW Cleveland, TN 37311 Have MII

Shop At Home Network Alvin Hodges Hwy 32 Newport, TN 37871 (615)623-8000 Havé MII

Shop At Home Network Buddy Winsett Hwy 32 Newport, TN 37871 (615)623-8000 Have MII

Tennessee Wildlife Resources Agency Mark Greenwald PO Box 40747 Nashville, TN 37204 (615) 781-6502 Have MII

Video Ideas 4762 Highway 58 Suite G Chattanooga, TN 37416 (615) 894-2677 Have MII

WMC-TV Mike Schwartz 1960 Union Ave. Memphis, TN 38104 (901) 726-0555 Have MII

World Class Productions
Frank Weeks
Andrew Ki
1300 East 9th Ave
Johnson City, TN 37601
(615)928-5753
(915)532-5 Havé MII

#### Texas

Accelerated Christian Education Don Gray 2600 Ace Lane Lewisville, TX 75067 (214) 315-1776 Have MII

Christian Video Ministries J.D. Dunson HCR 2 Beeville, TX 78102 (512) 358-3416 Have MII

CompuTrac Roger Young 222 Municiple Dr. Richardson, TX 75080 (214) 234-4241 Have MII

ECI Video Shawn Sterling 2809 Ross Ave Dallas, TX 75201 (800)880-9400x224 Dealer

ECI Video Johnny Griffin 2809 Ross Ave Dallas, TX 75201 (800)880-9400x218 Dealer

Fuii Photo Film Bob Sullivan 1628 West Crosby Road Suite 100 Carrollton, TX 75006 (214) 466-9200 Manuf.

Hatikvah Ministries Brian Jones 2437 Bay Area Blvd, Ste. 143 Houston, TX 77058 (713)286-2480

Industrial Audio Video Mark Faulstich 2617 Bissonnet Houston, TX 77005 (713) 535-2375 Dealer

ISDI. Priya Dasi 400 Barsana Rd Austin, TX 78737 (512) 288-7180 Have MII

J Darrell Kirkley Inc. Darrell Kirkley 11078 Morrison Dallas, TX 75229 (214) 243-0013 Have MII

KCEN-TV Ken Smith PO Box 6103 Temple, TX 76503 (817)773-6868 Have MII

Andrew Kiska 272 Shadow Mt 59 El Paso, TX 79912 (915)532-5421 Have MII

KTSM-TV Gregg Davison 801 N. Oregon St. El Paso, TX 79902 (915) 532-5421 Havé MII

KTSM-TV Rick Vilardell 801 N. Oregon St. El Paso, TX 79902 (915) 532-5421 Have MII

KXXV Jerry Copeland PO Box 2522 Waco, TX 76702 (817) 754-2525 Have MII

KXXV Mike Jugert PO Box 2522 Waco, TX 76702 (817) 754-2525 Have MII

**KXXV** Lou Strowger PO Box 2522 Waco, TX 76702 (817) 754-2525 Have MII

Legal Media Center Kevin McInturff 4151 SW Freeway Suite Houston, TX 77027 (713) 963-0397 Have MII

Pierre Miron C 15205 S. Main Houston, TX 77035 (713) 499-8764 No MII

**NEC** America Broadcast Equipment Dept Jim Suttles 1417 Exchange Dr Richardson, TX 75081 (214) 907-4744

On Location Video Services Mel Rainer PO Box 35657 Houston, TX 77035 (713) 728-1020 Have MII

Project Video Gary Brewton PO Box 5850 Beaumont, TX 77726 No MII

Pro Line Video Jim McConnell 2601 McHale Ct. #140 Austin, TX 78758 (512)837-2000 Havé MII

Pro Line Video Skip Holcombe 4778 Research Dr. San Antonio, TX 78240 (512)690-1234 Havé MII

Siam Satellite-TV Mandonsiri Kattija Ari 7306 Logging Tr Humble, TX 77346 No MII

Stillpoint Productions Robert Castaldo 706 W. Main St Arlington, TX 76013 No MII

Texas A & M University Bob Matey Video Lab Kyle Field College Station, TX Have MII

Texas Department of Public Safety Gene Henderson Media Production Unit PO Box 4087 Austin, TX 78773-0001 (512)465-2217 Havé MII

Texas Education Agency LDS AV Peter Unwin Ernesto Mejia 1701 N Congress Ave Austin, TX 78701-1494 (512)463-9054 Have MII

The Video Eye Bob Fitch 10960 Mill Ridge N. Dr Suite 103 Houston, TX (713)890-8364 Havé MII

The University of Texas Health Science Center Sam Dement **Television Production** Services 7703 Floyd Curl Dr San Antonio, TX 78284 (512) 567-2220 Havé MII

The University of Texas Sports Mike Arias Belmont Hall RM 224C Austin, TX 78713 (512)471-6826 Have MII

Vidicomp Distributors Russ Robbins 232 W. 38th St. Houston, TX 77018 (713)694-6400 Dealer

#### Utah

Bosworth Graves Norm Bosworth 1055 S. 700 W Salt Lake City, UT 84104 (801) 972-6128 Havé MII

Brigham Young University Roger Gunn Communication Dept Provo, UT 84602 Have MII

DCE Marketing Kenneth Foster University of Utah 2167 Annex Bldg Salt Lake City, UT 84112 (801) 581-5588 Havé MII

DCE Marketing Tori Smith University of Utah 2167 Annex Bldg Salt Lake City, UT 84112 (801) 581-5588 Have MII

KBYU-TV Lynn Edwards C-302 HFAC BYU Provo, UT 84602 (801)378-3551 Havé MII

KBYU-TV Bob Gillman C-302 HFAC BYU Provo, UT 84602 (801)378-3551 Havé MII

A/V Dept. 50 East North Temple Salt Lake City, UT 84150 Have MII

Scott Nelson Productions Scott Nelson 5006 S. Fairbrook Holladay, UT 84117 (801) 272-5428 No MII

The Studio Russ Relyea 342 W. 200 S. Salt Lake City, UT 84101 (801)595-8800 Have MII

The Valley Channel Earl Rouse 426 N 400 E Logan, UT 84321 (801)752-7537 No MII

Utah Valley Community College Tom Nelson 800 West 1200 South Orem, Utah 84058 Have MII

Video Lines Dennis Lisonbee 267 S. Mountainland Orem, UT 84058 (801) 226-0344 Havé MII

Video Reflections David Andrews 6086 Fontainbleu Salt Lake City, UT 84121 (801) 272-3031 Have MII

Word Perfect Corp. Steve McCurdy 1555 N. Technology Way Orem, UT 84057 (801) 228-4916 Have MII

Word Perfect Corp. Todd Mortensen 1555 N. Technology Way Mail Stop KA110 Orem, UT 84057 Have MII

Word Perfect Corp. Scott Myler 1555 N. Technology Way Orem, UT 84057 (801) 228-4900 Have MII

#### Vermont

Iris Multimedia Robert Logsdan PO Box 726 Burlington, VT 05402 (802) 865-9560 No MII

#### Virginia

2PM Multimedia Jim Wine P.O. Box 2 Linden, VA 22642 (703) 636-4142 Have MII

AMPROD Inc. Ken Santucci 4531 Stone Pine Court Chantilly, VA 22021 (703) 818-1353 Have MII

Walter Arandia 4311 S. 9th St Arlington, VA 22204 (703) 521-9475 Have MII

AVEC Electronics Corp. John Heinke 711 Granby St Norfolk, VA 23510 (804) 627-3502

**AVS** Jeff Kreger 3330 Bourbon St. Fredricksburg, VA. 22408 (703) 371-8324 Have MII

Henry Boisvert 4225 N. Henderson Rd Arlington, VA 22203 No MII

Bon Aventure Video Communications David Jennings One Radio Lane Culpeper, VA 22701 (703)373-5767 No MII

Zack Burkett Productions Zack Burkett 14162 Marquis Rd Unionville, VA 22567 (703) 854-6502

Commonwealth Film Inc. Rodney Asbridge 1500 Brook Rd Richmond, VA 23220 (804)649-8611 Have MII

Corporate Communications Inc. Harold Wiggins 1630 W. Main St Richmond, VA 23220 (804) 359-9423 Have MII

Department of Justice Dale Linden Bldg 27958A Quanti∞, VA 22135 Have MII

Department of Justice Noel Herold **Bldg 27958A** Quantico, VA 22135 Have MII

Empire Video Robert Rositzke 3412 Ramsgate Ter. Alexandria, VA 22309 (703) 360-6623

Evening Productions Victoria Eves PO Box 2065 Falls Church, VA 22042 No MII

The Family Channel Russ Murphy 1000 Centerville Turnpike Virginia Beach, VA 23463 (804) 523-7874 Have MII

Garces Communications Rolado Garces PO Box 3262 Reston, VA 22090 No MII

Gardy-McGrath (Intl) Inc. Dave Gardy 1950 Roland Clarke Pl., Ste 100 Reston, VA 22091 (703) 620-6000 Have MII

George Mason University Susan Kehoe Univ. Drive TV Studio Fairfax, VA 22030 (703) 323-3586 Havé MII

C. Mark Guenther 7529 McWhorter Pl.#303 Annandale, VA 22003 (703) 941-6943 **No MII** 

Norfolk Naval Shipyard A/V Department Bill Whitford Bldg 33 Code 120 Portsmouth, VA 23709 (804) 396-3408 Havé MII

Park Avenue Teleproductions David Trownsell 3500 Maryland Co Richmond, VA 23233 Have MII

Philip Morris USA Carmen Inge P.O. Box 26603 Richmond, VA 23261 (804) 274-3721 Have MII

Public Broadcasting Service Mark Richer 1320 Braddock Place Alexandria, VA 22314 (703) 739-5471 Havé MII

**Public Broadcasting** Service Larry Jefferson 1320 Braddock Place Alexandria, VA 22314 (703) 739-5204 Have MII

**Public Broadcasting** Keith Ellsworth 1320 Braddock Place Alexandria, VA 22314 (703) 739-5302 Have MII Reed Film & Video Lloyd Reed 4501 Sonata Court Fairfax, VA 22031 (703) 978-5988 Havé MII

Russell & Associates Sam Russell P.O. Box 877 Marion, VA 24354 (703) 783-2251 No MII

Sallie Mae Charlie Hite 200 Fairbrook Dr Herndon, VA 22070 (703) 834-5737 Have MII

Signet Bank Mike Blacker Video Department 11013 W. Broad St. Rd. Glen Allen, VA 23060 (804).0747-2064 Have MII

Systems Research Service TM Atkins 8664 Martin Creek Rd Roanoke, VA 24018

Thomas Communications William Aylward 2550 Huntington Ave Suite 205 Alexandria, VA (703)329-0102 No MII

Tuckahoe Orthopaedics Assoc. Orthopaedic Research of Orthopasca-Virginia Mike Cockerham 8919 Three Chopt Rd Richmond, VA 23229 (804)285-7336

Union Theological Seminar John Coffman Media Services Dept. 3401 Brook Rd Richmond, VA 23227 (804)278-4323 Havé MII

Jim Howell Vancourer, WA 98684 (206) 253-2588 9305 Broad Meadows Rd Glen Allen, VA 23060 (804) 346-0835 Renair Repáir

Virginia Baptist Board Glenn Starling P.O. Box 8568 Richmond, VA 23226 (804) 672-2100 Havé MII

Vision Enterprises Michael Sustar P.O. Box 2698 Christiansburg, VA 24068 (703) 382-0451 Have MII

WRLH-TV Eldon Brown 1925 Westmoreland St Richmond, VA 23230 Have MII

Zion Systems Richard Hiett 1361 Lin∞Inshire Dr. Harrisonburg, VA 22801 (703) 433-7700 No MII

#### Washington

Blue Mountain Broadcasting Lynelle Childs PO Box 205

**KEPR** Don Eckis PO Box 2648 Pasco, WA 99302 (509)547-0547 No MII

KHO Don Carmicheal P.O. Box 8088 Spokane, WA 99203 (509) 448-4655 Have MII

Jeff Hite P.O. Box 8088 Spokane, WA 99203 (509) 448-4655 Have MII

Kostov & Assoc Multimedia Studios Michael Kostov 221 First Ave West, Ste 120 Seattle, WA 98119 (206)285-2797 Have MII

Kramer Video Tom Kramer PO Box 22446 Seattle, WA 98122 (206) 322-6555 Have MII

Mountain View TV Anthony Evans 1500 SE Blairmont Dr

Mari Scimeca 63 Clay Seattle, WA 98121 (206) 441-1182 Supplier

Professional Services Media Rich Kraemer PO Box 4005 Tumwater, WA 98501 (206)786-1686 Have MII

Puget Sound Power & Light Company Charles Nishida PO Box 97034 OBC-09W Bellevue, WA 98009-(206) 454-6363 x3231 Havé MII

University of Washington Jack Armstron Instructional Media Svcs Main St DG-10 Seattle, WA 98195 Have MII

Videoland Productions College Place, WA 99324 Mitch McGeary (509)529-9149 805-C College St.SE Lacey, WA 98503 (206) 491-1332 Have MII

> Washington Natural Gas John Cox 815 Mercer Street Seattle, WA 98111 (206) 622-6767 Have MII

Washington Natural Gas Avonix Chis Nardine 815 Mercer Street Seattle, WA 98111 Have MII

#### West Virginia

Consolidated Media Systems Larry Cox PO Box 649 Scott Depot, WV 25560 (304)744-4804 Supplier

E.I. Dupont Jack Green 901 W. Dupont Ave. Belle, WVA 25015 (304) 357-1835 Havé MII

Seneca Communications Inc. Chuck Sizemore 1321 Dunbar Ave Dunbar, WV 25064 (304) 766-8740

Spectra Media Gary Simmons 2410 Woodland Dr South Charlston, WV 25303 (304)744-7725 Have MII

Dealer

West Virginia University Dept. Radio & TV Rt 10 Box 304B Ramada Rd Morgantown, WV 26506 Have MII

**WOAY-TV** Jim Martin RTE 16 South Oak Hill, WV 25901 (304) 469-3361 Havé MII

WVAH-TV Raymond Beckner 11 Broadcast Plaza Hurricane, WV 25526 (304) 757-0011 Have MII

WYVN Bill McDonnell 1 Discovery Pl Martinsburg, WV 25401 (304) 267-6060 Havé MII

WYVN Dan Taylor 1 Discovery Pl Martinsburg, WV 25401 (304) 267-6180 Havé MII

#### Wisconsin

Avonix Ken Muchlbauer P.O. Box 505 3495 N. 124th St Brookfield, WI 53008-0506 (414) 783-6050 Dealer

Bob Buss P.O. Box 505 3495 N. 124th St Brookfield, WI 53008-(414) 783-6050 Dealer

Avonix Jerry Martin P.O. Box 505 3495 N. 124th St Brookfield, WI 53008-0506 (414) 783-6050 Dealer

Centercom Bob Harmon 5737 W. Hemlock Street Milwaukee, WI 53223 (414) 353-2001 Havé MII

Dealer Camera Corner Inc. Earl Neville 529 N. Monroe St. Green Bay, WI 54301 Have MII

David Larson **Productions** David Larson 5910 N. Lilly Road Menomonee Falls, WI 53051 (414) 252-4122 Have MII

Eaton Corporation Jim Heise 4201 N. 27th St Milwaukee, WI 53216 (414) 449-6216 Have MII

Excel Communications Jim Dorman 3487 N 124th St Brookfield, WI 53005 (414)786-0686 Have MII

Firstar Corporation Frank Datzer 777 East Wisconsin Ave. Milwaukee, WI 53202 (414) 765-6228 Havé MII

Fraser Orton **Productions** Dennis Fraser 2150 Memorial Dr., Suite 212 Green Bay, WI 54303 (414) 494-6150 Havé MII

Moraine Park Technical College Bob Haase P.O. Box 1940 Fond Du Lac, WI 54936-1940 (414) 929-2112 Have MII

Northeast Tech. College John Siemering PO Box 19042 Green Bay, WI 54307-(414)498-5495 Havé MII

Optics & Images David Anderson 1805 E. Allouez Ave Greenbay, WI 54311 (414) 465-9040 Have MII

Reimers Photo Material Dan Fritz 300 E. Bay Milwaukee, WI 53207 Have MII

Universal Production Int'l Bob Kames, Jr. 4415 W. Forrest Home Milwaukee, WI 53219 (414) 321-0874 Have MII

University of Wisconsin Bager Football 1440 Monroe St. Madison, WI 53711 Have MII

Vaughn Duplication Services Tom Brunhart 700 West Michigan Ave, Ste 150 Milwaukee, WI 53233 (414)276-6511 Have MII

VIDTEA James Lillis 9235 W. Capital Dr 147 haraukee, WI 53222 Milwaukee, WI (414) 466-7488 Have MII

WYOU Frank Maiale 1619 Monroe St Providence Line
Madison, WI 53711-2021 Peterborough, Ontario
(608) 258-9644 K9J 6X8
Have MII

Wyoming

Pronghorn Productions Dudley Irvine PO Box 703 Lander, WY 82520 (307)332-9714 Havé MII

Canada

Alberta

EM/Media Jim Goertz #200 - 116 - 8th Ave. S.W. Calgary, Alberta T2P

Glenrose Rehab. Hospital Randy Robertson 10230-111 Ave. Edmonton, Alberta T5G 0B7

Lethbridge Cablenet Mark Doram 1232 - 3 Ave. South Lethbridge, Alberta T1J 0J9

Montage Communications Michael Prysunka Lower Floor 611-10th Ave. S.W Calgary, Alberta T2R 0B2

Shaw Cablesystems Gene Sydor 7633-50 Street Edmonton, Alberta T6B

**British Columbia** 

The Videomaker Sig Poeppel 2160 Van Horne Drive Kamloops, B.C. V1S 1L7

**VIDCOM** Michael Olelock 3-1854 West First Ave. Vancouver, B.C. V6J 1G5

**Nova Scotia** 

Central Editing Services Rocky Warren 69 Walker Street Truro, Nova Scotia B2N 4A8

Ontario

**AEC Computers** Jann Teng R.R. #7

Agincourt Productions Perren Baker 20 Kinnear Court Richmond, Ontario L4B 1K8

Asian Television Network Prikash Nadu 130 Pony Dr. Newmarket, Ontario L3Y 7B6

Asian Television Network Shan Chandrasekar 130 Pony Dr. Newmarket, Ontario L3Y 7B6

Atchisound Prod. Services Don Atchison 1589 Drake Ave Ottawa, Ontario K1G

CBC - Windsor Bruce Taylor 825 Riverside Drive W. Windsor, Ontario N9A

CFMT - CH. 47 Pip Bola 545 Lakeshore Blvd. West Toronto, Ontario M5V 1A3

CFMT - CH. 47 Brian Herling 545 Lakeshore Blvd. West Toronto, Ontario M5V 1A3

CFMT - CH. 47 Bill Hoenselaar 545 Lakeshore Blvd. West Toronto, Ontario M5V

Corona Communication Doug Reynolds 500 Barrydoowne Rd. Sudbury, Ontario P3A 3T3

CKCO-TV Joe Brenner 864 King Street West Kitchener, Ontario N2G

Edcom Multi Media Jeff Howard Production Dept. 1773 Mattawa Ave Mississauga, Ontario L4X 1K5

General A/V Neil Watt 6889 Rexwood Road Unit #9 Mississauga, Ontario L4V 1R2

**Humphries Productions** Stan Humphries 93 Downey Road Guelph, Ontario NIC

Image Projection John Chyurlia 15 Capella Court Unit 109 Nepean, Ontario K2E 7X1

Maximum Productions Michael Jerome 730 Cochrane Dr. Markham, Ontario L3R 8F1

MBST Lifetime Prod. 5 DeWitte Court Markham, Ontario L3P 3Y4

Meta Media Productions Andrew Ruhl 90 Yarmouth Street Guelph, Ontario N1H 4G3

Ontario College of Art George Dougherty 100 McCaul Street Toronto, Ontario M5T

Ryerson Poly Technical Brad Fortiner 350 Victoria Street Toronto, Ontario M5B 2K3

Scarborough Board Alex Maropakis 52 McGriskin Road Scarborough, Ontario M1S 4G5

Sheridan College Todd Hallam Tech Services 1430 Trafalgar Road Oakville, Ontario L6H 2L1

Sheridan College Ken Walker 1430 Trafalgar Road Oakville, Ontario L6H 2L1

Soft Science Associates Lid. Eric Harris R.R. #1 Gore's Landing, Ontario KOK 2E0

Special Event Video **Productions** Jim Huber 1911 Baseline Rd #100 Ottowa, Ontario K2C

St. Clair College Roger Faubert 2000 Talbot Road West Windsor, Ontario N9A

University of Toronto Ron Beardon Media Centre 563 Spadina Ave. Toronto, Ontario M5S 1A1

University of Toronto Ernie Lopez 119 St. George Street North Wing, Room 27 Toronto, Ontario M5S 1A1

University of Windsor Tom Fuerth Communications Dept. Windsor, Ontario N9B

Video Events John Phillips 6 Winthrow Ave Toronto, Ontario M4K

Vid Vid Video Blake Robson 17 Easton Road Brantford, Ontario N3P 1J4

York University Dave Walton Stedman Bldg 4700 Keele Street Toronto, Ontario M3J

**Ouebec** 

Concept Videoscope Claude Pdpin 100 bld Antonio Barrette Joliette, Quebec J6E 1E5

CKSH-TV Marcel Aganier 340 Boul. Industriel Sherbrooke, Quebec J1L 1Z9

CKTM-TV Trois Rivieres 4141 St. Jean Blvd Trois Rivieries, Quebec G9A 5G3

Hautes Etudes Commerc. Serge Larivee 5255 Avenue Deœlles Montreal, Quebec H3T 1V6

Infographie Michel Faubert 520 Landreville, Unit 1A Ile des Soeurs, Quebec H3E 1B4

Le Studio du Centre-Michel Bliodeau 1168 rue Bishop Montreal, Quebec H3G 2E3

Premier Choix TVEC Inc. Chantal Gagnon 2100 Ste - Catherine Quest #ጸበበ Montreal, Quebec H3H 2T3

Productions du Deluje Jean Perrier 797 Valiquette Verdun, Quebec H4H 2E1

Projet IMAGE José Forest 4565, Chemin de la Reine Marie Montreal, Quebec H3W 1W5

SportAction Video 2323 Boul. Versant Nord Suite 204 St. Foy, Quebec G1N

Universite du Quebec a Montreal - Denis Vaillancourt C.P. 8888, Succ. "A" Montreal, Quebec H3C

Saskatchewan

Size Small Productions John Lumby 34 Degeer Cresent Saskatoon, Saskatchewan S7H 4P7

STV - Regina Brian Sather 370 Hoffer Drive Regina, Saskatchewan S4N 7A4

STV - Saskatoon Len Virog 218 Robin Cresent Saskatoon, Saskatchewan S7L.7C3

Video One Systems Jim Sax 2318 Avenue C North Saskatoon, Saskatchewan Canada

S7L 5X5

Have you checked your listing? If your listing is incorrect, please contact Debbie with changes etc. She will update your listing ASAP! Phone: (800) 966-1030, (703) 620-6000, fax (703) 620-0451 - New Numbers!.

Our NEW address is: MII Users Association of America c/o GMG International Inc 1950 Roland Clarke Pl., STE 100 Reston, VA 22091 Attn: Debbie

# Monthly Survey Results

Each month the users association polls users on specific MII issues and concerns. June's survey questions concerned Panasonic Service Literature (Technical Bulletins, Manuals, Service Supplements, etc.).

1. How would you rate Panasonic Service Literature overall?

Excellent %3.23 Very Good %6.45 Good %48.37 Fair %25.80 Poor %12.90 N/A %3.23

Comments: AU630 Manual-parts list is one number off, does not match exploded view. AU65 control panel does not identify buttons. \* Experience with "grossly flawed" service manuals goes back to the early 80's with Panasonic, both Industrial & Broadcast VCR.

2. Have you been able to obtain, from Panasonic, whatever literature you need?

Yes %64.52 No %22.58 N/A %12.90

If yes, did you receive your literature within a reasonable period of time?

Yes %100 No %0

Comments: I have found it difficult to obtain literature from their Industrial & Consumer Divisions. \* None except for things received from the Users Group. \* Greatest success with "flawed" service manuals was clarification by regional Tech Reps, some who rewrote sections of manual(s).

3. Do you feel that technical updates are readily available or distributed regularly? Yes %3.23 No %90.32 N/A %6.45

Comments: In the past 2 years I have never seen a AU 650 or AU 65 Update/service bulletin! \* Outside of the Tech Reps, there was no "permanent" or new "revised" manual(s) forthcoming, only piece meal inserts. Makes a ragged manual, especially if you have several types of machines with a wide range of serial numbers. \* Originally they were, lately no.

4. Do you know who to contact in order to obtain Panasonic literature?

Yes %70.97 No %29.03 N/A %0

Comments: Have had good luck thru Broadcast Parts.

# Monthly Survey Questions

#### Please respond!

Each month the users association will poll users on specific MII issues and publish the results in the next newsletter. In this issue we are asking questions regarding the upcoming MII Users Association of America meeting to be held in the Washington DC Area in October/November. In order to do a fair and accurate survey, we need your help. Many of our activities at this meeting will be based on the responses we received from this survey! Please send in your survey responses as soon as possible. Thank you.

1. How would you rate the job the Association is doing?  Excellent [] Very Good [] Good [] Fair [] Poor [] No Opinion []
Comments:
2. Are there any specific areas that you would like to see changed or addressed to better serve our members?  Yes [] No []
Please comment:
3. Would you be interested in attending a one or two day MII Users Meeting in the Washington, DC area in October or November?  Yes [] No []
Comments:
4. Are there any specific issues/subjects you'd like to see covered on an agenda at an Association meeting?  Yes [] No []
If so, what subjects/issues would you like to see covered at such a meeting?  Comments:
It is most important for the membership that you respond to these questions, either by mail, phone or fax as soon as possible Thank you for your input. 24 hour fax line (703) 620-0451 Phone (800) 966-1030 or (703) 620-6000 or Mail to:  MII Users Association of America c/o GMG International, Inc. 1950 Roland Clarke Place, Suite 100 Reston, VA 22091 ATTN: Debbie
Optional:
Name
Company
Phone

## MII Users Association of America Press Release Form

Requested by	Point of Contact
Company	Phone Number
Name of Production	Date of Production
Client	Production Company
Producer	Director
Talent	Subject of Production
Other Crew	Format(s) Used
Special Points of Interest (Attach additional pages if nec	cessary)
<del></del>	
<del></del>	
100, Reston, VA 22091 or fax to (703) 620-0451	rdy McGrath Int'l, Inc., 1950 Roland Clarke Place, Suite omission is legible. If you have photos, you may send them
For Asso	ciation Use Only
Date Received	
Action Taken (where sent and when)	